

# Product Specification Catalogue





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danfloor has over forty years carpet manufacturing history which is underpinned by continued research and development. We strive to deliver carpets that not only achieve the highest standards of performance, but more importantly for you the customer includes, advancements in yarn and manufacturing technologies.

## SPECIALIST MANUFACTURERS



danfloor Uk Ltd, part of the Ulster group are specialist manufacturers and suppliers of broadloom carpets and carpet tiles, producing ranges that are suitable for demanding environments including the healthcare, education, commercial and leisure industries.

danfloor's extensive manufacturing history is underpinned by continued research and development. This enables the delivery of carpets that not only achieve the highest standards in performance, but also includes advancements in yarn and manufacturing technologies, resulting in a superior flooring finish.

Carpets are manufactured in our Danish tufting plant then backed in one of Europe's most technically advanced backing facilities before being shipped into our UK distribution and warehousing facility. Having control over the design and manufacturing of our own products enables danfloor to deliver quality carpets which are tailored to their market application and provide a reliable, long-lasting flooring solution.

### INNOVATIVE CARPET SOLUTIONS

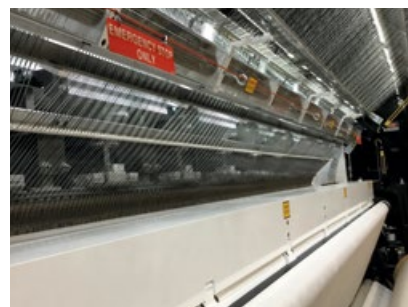
A cornerstone of our company philosophy is Innovation. We not only apply this to our business practices and service but also to the design and development of our products, by producing ranges that incorporate specialist performance features including an advanced antimicrobial treatment, impervious membranes and carpets that are resistant to soiling and stains.

### OUTSTANDING SERVICE

In addition to quality products that offer our customers a choice of colour, design, backing types and pile weights, we are able to deliver outstanding customer sales and support via our experienced members of staff. We have a UK wide sales team who are extremely knowledgeable in all aspects of carpet design, application and installation in addition to our sales and logistical support team based at our Bristol head office who are on hand to provide further assistance.



# MANUFACTURING QUALITY CARPET



danfloor have been manufacturing and supplying commercial carpets for over 40 years. Having control over the whole manufacturing process from tufting to backing means we can carefully monitor the quality of our products and their environmental impact.

## HIGHEST QUALITY YARN

The carpet yarn can influence many aspects such as surface structure and feel as well as functional benefits including resilience to wear, colour fastness, and soil and stain resistance. At danfloor we carefully source our yarn so that our carpets have excellent performance characteristics which ultimately increase the product lifecycle. We ensure that the yarns are selected from well-known and branded suppliers who can ensure consistency of output and quality.

## COLOUR

From subtle to striking, our carpets are made to offer an extensive palette of on trend colours which will suit any interior design scheme. Many of our ranges are solution dyed to offer long lasting, vibrant and locked in colour that won't fade from exposure to light or harsh cleaning chemicals.

## TUFTING

Compared to traditional methods of carpet manufacturing, tufting carpet is very quick and has a reputation for producing floor coverings that are sturdy and wear well over long periods of time. Tufts are clusters of yarn fibres that are drawn through a base layer. We aim for carpets to have in excess of 180,000 tufts with a pile height of 5 mm and pile weight of 1000 g/m<sup>2</sup>. Creating the correct balance between tuft density, pile height and pile weight can determine the performance and durability of a carpet.

## BACKING AND TIP SHEARING

Once the carpets have been tufted they are then transported to our backing facility to go through the finishing processes. Applying the correct backing is an important stage as the type of backing used can influence the longevity and stability of a carpet. Many of danfloor's backings include an impervious membrane, preventing liquids from penetrating the carpet. The cushioned backing also removes the need for an underlay. Other benefits of the backing can include enhanced thermal insulation and sound absorption.

Tip shearing is another important stage in the finishing process of tufting carpet as it creates the final look and feel of the carpet. Carpets are brushed and lightly sheared to remove excess fibres and to obtain a uniform height.

## QUALITY CONTROL

Throughout the manufacturing process, from receiving the yarn to the final finished product, each stage is subject to strict quality control procedures. Final inspection is then undertaken prior to dispatch to ensure you receive the quality carpet you are expecting.



**ColorPoint**

Our Danish manufacturing plant has welcomed the addition of the ColorPoint LCL Machine, which opens up a world of design opportunities with its ability to produce both patterned and textured designs. This breakthrough technology is patented by CMC making it the only tufting machine of its kind in the world.



# CARPET FOR ANY ENVIRONMENT

Our carpets are designed to withstand pressures from the most demanding environments and combine a number of innovative performance features that enable them to offer long-lasting superior performance.



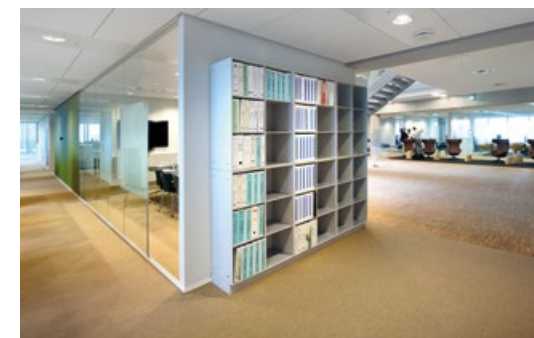
## HEALTHCARE & MENTAL HEALTH

- Unique antimicrobial treatment designed to kill harmful bacteria and viruses
- Impervious membrane preventing spill liquid reaching and contaminating the subfloor
- DSDC approved colours and designs
- Easy clean, soil and stain resistant



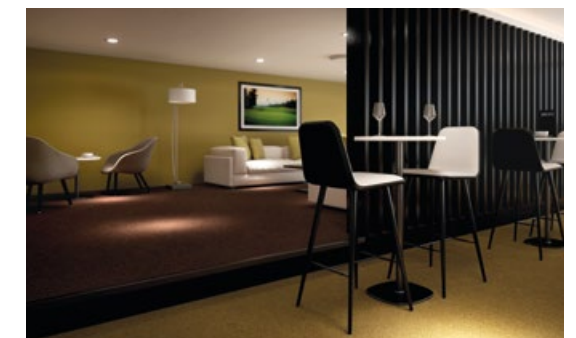
## EDUCATION

- Sound absorption for quieter learning
- Inspirational colours and design
- Improved air quality



## COMMERCIAL

- Heavy-use certification for high traffic areas
- Bespoke colours available for custom requirements
- Broadloom and tile ranges available



## LEISURE & HOSPITALITY

- Spill safe impervious protection ideal for areas around food and drink
- Easy clean, soil and stain resistant
- Colour fast fibres offering vibrant long-lasting colour



# SUSTAINABLE DESIGN



danfloor recognises it has a responsibility to help protect the environment. We are committed to continually analysing every aspect of our business and its impact on the environment around us. The work we do and the certification we receive provides you with the peace of mind that our products, manufacturing processes and management have undergone rigorous testing and assessment to achieve the highest environmental credentials possible.

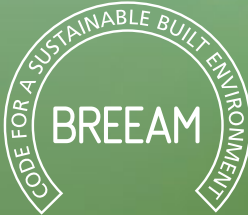
**BREEAM**

BREEAM (BRE Environmental Assessment Method) is Europe’s foremost environmental assessment method and rating system for buildings. It sets the standard for best practice in sustainable design and has become the ultimate measure used to describe a buildings environmental performance.

A number of ranges from our carpet collection come with full BRE certification offering Green Guide ratings ranging from A to A+. BRE certification gives you confidence that products and services will perform as expected. It ensures they meet, and continue to meet appropriate standards through a combination of regular company audits and a schedule of ongoing tests, whilst providing independent verification for the work undertaken to enhance the environmental credentials of our products.

For more information regarding BRE Certification visit [www.danfloor.co.uk](http://www.danfloor.co.uk)

Specification	Element Number	Building Assessed	Service Life	Ecopoint Score	Green Guide Rating Certified
Equinox	1821570051	Domestic	10	0.376	A
		Healthcare	10	0.373	A+
		Education	10	0.373	A
		Retail (durability)	10	0.373	A
Equinox Evolve	1821570053	Domestic	10	0.388	A
		Healthcare	10	0.385	A
		Education	10	0.385	A
Equinox Tones	1821570054	Domestic	10	0.379	A
		Healthcare	10	0.376	A+
		Education	10	0.376	A
Equinox Stripe	1821570052	Domestic	10	0.375	A
		Healthcare	10	0.372	A+
		Education	10	0.372	A
Evolution Collection	1821570056	Domestic	10	0.351	A
		Office	10	0.348	A
		Healthcare	10	0.348	A+
		Education	10	0.348	A
Economix	1821570055	Domestic	10	0.298	A
		Office	10	0.295	A
		Healthcare	10	0.295	A+
		Education	10	0.295	A+

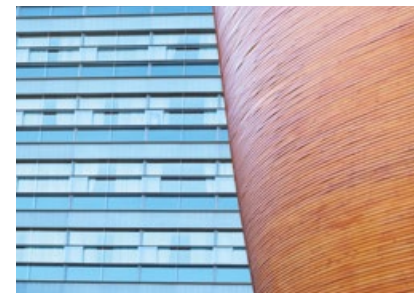


Environmental Profiles  
Cert. ENP 511

Our green guide ratings reflect how carefully we monitor the environmental impact of our business and our products.



# ONGOING COMMITMENT



## ISO 14001 CERTIFICATION

ISO 14001 is an internationally recognised standard and acknowledges danfloor's commitment to quality and environmental management. It is based around the principles of prevention of pollution, awareness of and compliance with all environmental legislation and improving an organisations environmental performance.

As a company we are committed to preventing pollution and comply with all relevant environmental legislation and regulations. Having received ISO 14001 accreditation means we regularly

evaluate the environmental impact of our activities, products and services and take action to continually improve our environmental performance by implementing an Environmental Management System.

### It is our policy to:

- Minimise the use of energy, water and natural resources
- Minimise waste through prevention, re-use and recycling where possible
- Dispose of waste safely and legally
- Avoid the use of hazardous materials, where practical
- Work with environmentally responsible suppliers
- Prevent environmental damage and minimise nuisance factors such as noise and air pollution

## EUROFINS GOLD CERTIFICATION

Following a series of rigorous tests our Carpet Collection has been awarded Gold Certification for Indoor Air Quality. This classification has been awarded by eurofins product testing and ensures that both our factory production and products themselves have low emissions. This is a sign of danfloor's focus on quality and contribution to a healthy indoor environment. Those products that have been awarded the Gold Certification demonstrate that they have been subject to extensive testing and come with documentation stating that they do not contain harmful material or potential allergens.

## SUSTAINABLE SOURCING

In addition to the rigorous testing and assessments undertaken to offer assurance that our products, manufacturing processes and management achieve the highest environmental credentials possible, we are now looking to our supply chain to source the most sustainable and environmentally responsible products, which are incorporating ever increasing amounts of recycled content in their materials.

The ECONYL® yarn used to manufacture some of our commercial ranges is a regenerated nylon, produced from pre and post consumer and industrial waste. Items like abandoned fishing nets and other waste nylon, are some of the unlikely sources of waste material, making these ranges 100% regenerated and infinitely regenerable whilst helping to combat the growing environmental concern of increasing marine litter and its devastating effect on the marine environment.







PERFORMANCE  
**GUARANTEED**



# ADVANCED ANTIMICROBIAL PROTECTION

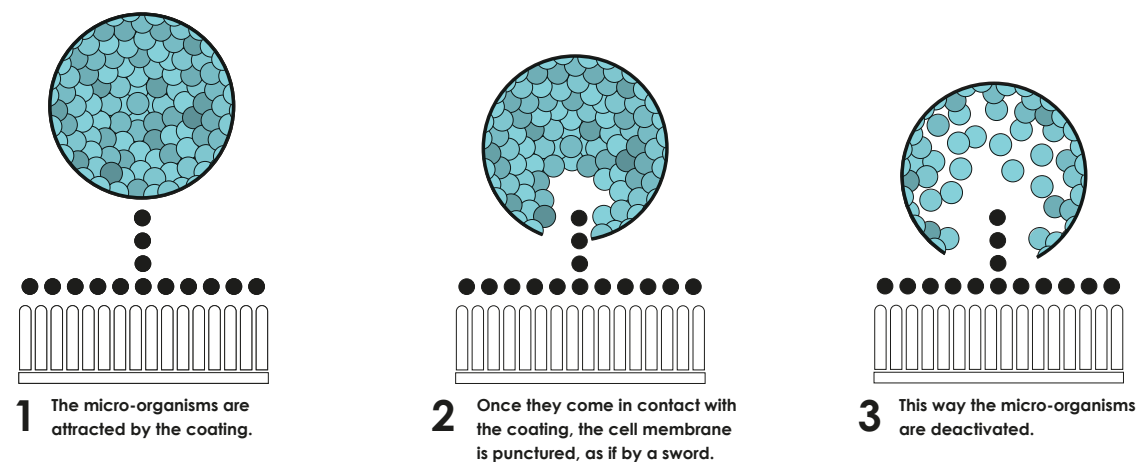
**BI-OME**  
MEDICAL

A healthy working and living environment is an important factor to consider when planning the design of a new project or refurbishment. Realising the importance of healthy, hygienic environments, a number of the danfloor carpet ranges have been developed to include BI-OME's innovative antimicrobial treatment, which is designed to kill harmful bacteria including those that can cause MRSA and E-coli and enhance the deactivation of viruses including SARS-COV-2.

BI-OME® helps to protect against many diverse organisms including bacteria, fungi, yeast and algae that are found wherever moisture, temperature and food sources allow. Some of these organisms are beneficial and a natural part of our environment. Others can cause serious problems including deterioration, defacement, rotting, surface degradation, staining and health problems ranging from simple discomfort to physical irritation, allergic sensitisation, toxic responses and infection.

## HOW BI-OME® WORKS

BI-OME® works by attracting microorganisms to the carpets fibres, once contact is made the cell membrane of the microorganism is punctured, thereby deactivating the organisms.



## BENEFITS OF BI-OME®

- Enhanced health protection
- Stops bacterial and fungal growth the major cause of most fabric odour problems
- Reduces the risk of cross contamination
- Controls or eliminates microbial staining and deterioration
- Contains no heavy metal or polychlorinated phenols
- Will not leach into the environment or transfer to other articles
- Maintains carpet freshness
- Durable for the life of the carpet

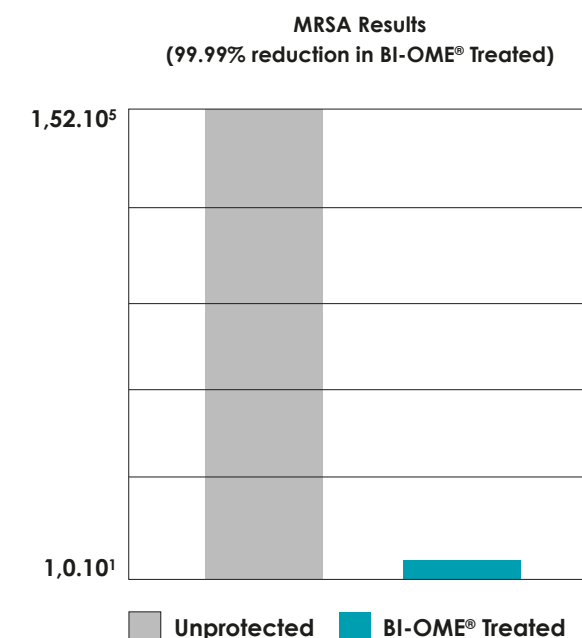


## THE FIGHT AGAINST MRSA

Testing reveals that BI-OME® is a unique technology in controlling microbial growth. The chart shows the results which prove that BI-OME® leads to a 99.99% reduction in MRSA causing bacteria.

BI-OME® is important for all environments where there is a desire to either reduce odour or increase health protection. It is ideal for all sectors where consumers value a healthier working environment with increased protection from cross infection and sick building syndrome.

For more information download our BI-OME® guide at [www.danfloor.co.uk/features/antimicrobial](http://www.danfloor.co.uk/features/antimicrobial)

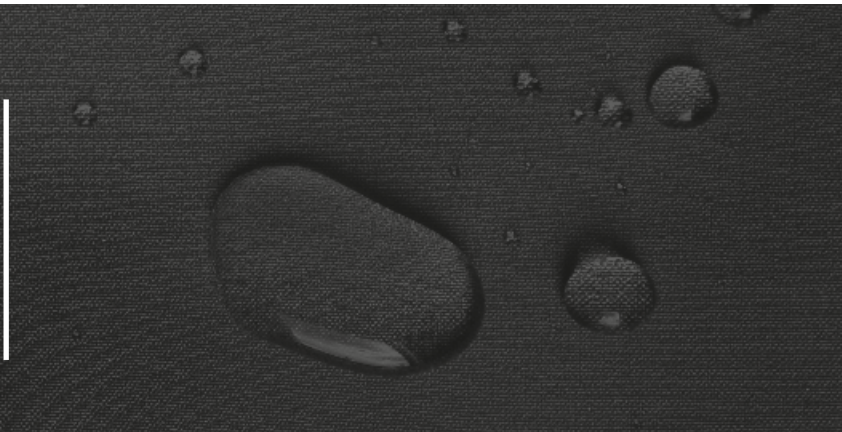






Stops surface liquid penetration and protects the sub-floor

# SPILL SAFE IMPERVIOUS PROTECTION

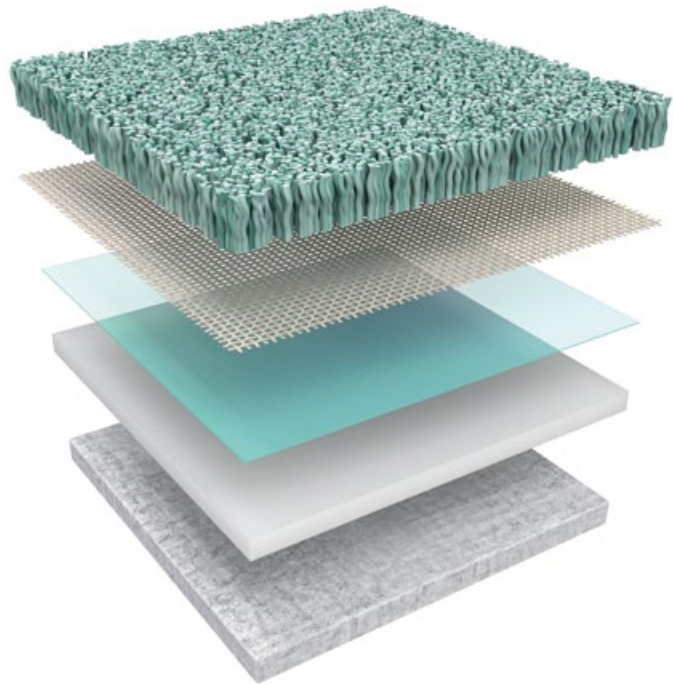


Manufactured to conform to the latest standards in impermeability, danfloor’s innovative impervious membrane protects against sub-floor contamination. Situated beneath the carpet substrate and above the carpet backing, the impervious layer has been designed to stop surface liquid penetration and prevent sub-floor contamination.

The impervious backing used on a number of the danfloor carpet ranges is ideal for environments where clean-ability is an important factor. With conventional carpets, if liquid is spilt it will typically seep through to the floor below which can cause bacterial and fungal growth and potentially lead to odours and corrosion of the carpet backing or subfloor. danfloor’s impervious membrane prevents any liquids passing through the carpet, making spillages quick and easy to remove. In addition it allows for wet cleaning procedures to be introduced within the cleaning and maintenance schedule, helping to pro-long the life of the carpet.

The backing of a carpet is an important aspect in the manufacture of our products and one which can have a significant impact on the overall performance of the carpet. Certain backings including our Aqua Bac, are able to provide additional benefits including enhanced underfoot comfort, increased thermal resistance and improved sound absorption. While our Textile backing is designed to offer superior strength and durability. In addition, the backing used on a number of our carpets can eliminate the need for underlay and are compatible with underfloor heating systems.

- Carpet fibre
- Primary backing
- Impervious membrane
- Aqua Bac backing
- Sub-floor



- Spill Safe
- Suitable for wet cleaning
- Ease of maintenance
- Sub-floor protection
- Helps prevent bacterial and fungal growth
- Ideal for use in areas around food and drink.



# THE FINEST CARPET YARN



Carpet fibre determines the integrity of your carpet and influences many aspects such as surface structure, colour fastness, resilience to wear and effectiveness in soil and stain resistance. We use a variety

of top quality yarns to manufacture our products, ensuring the production of carpets that are fit for purpose and able to stand the test of time.



Prism has a proven history within the healthcare and leisure markets and is undoubtedly a firm choice when selecting carpets for environments that are subject to regular soiling and commercial cleaning. Prism yarn has a unique cross-section engineered to deliver purity in colour combined with light refraction properties which help to defuse visual soiling.

## STAIN AND SOIL RESISTANCE

The yarns cross-section results in a rigid fibre which blocks soiling particles from sticking to the surface of the carpet therefore reducing soil adherence and assisting with the removal of dirt.

## ANTI-STATIC

The Prism fibre naturally prevents electrical charges that can sometimes be produced when in contact with some textiles.

## SOLUTION DYED YARN

Prism yarn is solution dyed which means the colouring is added to the fibre when it is formed, producing a carpet with outstanding texture and colour. Furthermore it results in a carpet that can withstand commercial cleaning agents, including those with bleaching elements, without the loss of colour or appearance.







# NYLON

Performance Yarn

Nylon is a popular choice for carpet fibre mainly because of its durability, yarn elasticity and the fact that it's relatively easy to maintain.



## WEAR RESISTANCE

Durability is a key performance feature of Nylon carpets. Nylon is a very strong fibre, and as such, it stands up very well to abrasion and high levels of footfall. The yarn filament prevents breaking due to the superior fibre tenacity and abrasion resistance properties. It is also highly resilient and has very good texture retention to maintain its original appearance.

## LOW SOILING

The Nylon 6 fibre produces a very hard fibre which makes it difficult for soiling particles to stick to the surface of the carpet, therefore reducing soil adhesion and assisting with the removal of dirt during vacuum cleaning, while hollow spaces between fibres scatter light so that dirt is less visible. The combined effect of optimum light scattering and small, smooth surface area makes cleaning more efficient. In premises subject to heavy soiling, intervals between cleaning can therefore be extended.

The most stain resistant type of nylon is solution-dyed nylon, which locks the colour in by adding it during the production of the fibre. When the colour is part of the fibre, it is permanent and fade-resistant, which means spills are unable to attach themselves to the fibre's cells and the fibre can also withstand the use of harsh cleaning chemicals including those that contain bleach.

## HEAT RESISTANCE

Nylon 6 fibre easily achieves the highest fire performance rating of Bfl and Cfl according to EN 13501-1 for textile floor coverings.



# CARPET WITH A CONSCIENCE



The ECONYL® nylon fibres used in a number of our commercial ranges result in a carpet designed to perform in the most demanding environments and is able to withstand high levels of traffic and heavy contact

along with intensive commercial cleaning, while maintaining excellent environmental credentials.

Made from items including recycled carpet fibres and discarded fishing nets make ECONYL® 100% regenerated and infinitely regenerable whilst helping to tackle the growing environmental concern of increasing marine litter.

Ranges using ECONYL® fibre fall into the highest of 3 commercial categories, class 33-heavy usage, which determines a carpets resistance to wear and change in appearance over time, resulting in a hardwearing, durable flooring solution.

### ENVIRONMENTAL BENEFITS

ECONYL® regenerated fibres help to reduce marine litter and the devastating effects this has on marine mammals, while producing carpet that is 100% regenerated and infinitely regenerable.

### ENDURING PERFORMANCE

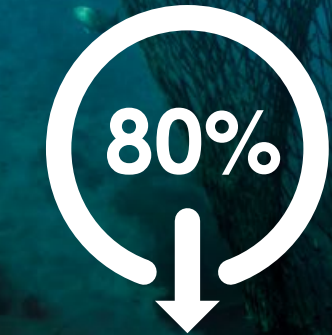
Carpets made from ECONYL® yarn will exceed expectations in performance, aesthetics and durability. Carpets will last longer and therefore contribute to a lighter carbon footprint over time.

### SOIL AND STAIN RESISTANCE

The unique tri-lobal filament cross-section of the ECONYL® yarn reduces soil adhesion and prevents dirt from becoming embedded within the carpet fibres, making soil removal easier and less visible.

### COLOUR FASTNESS

Manufactured using solution dyed nylon, this locked-in colourfast system ensures superior colour and light fastness, even when subject to harsh cleaning chemicals.



**ECONYL® regenerated nylon has less impact on climate change. It reduces global impact of nylon by up to 80% compared with material produced from oil.**

(ECONYL® EPD 2018)

Abandoned or lost fishing nets that are left to drift the ocean are a major concern for marine wildlife. These nets drift the oceans entangling many marine mammals, restricting their movement and causing physical harm and discomfort.





# A NATURAL CARPET YARN

## WOOLMIX

Wool has a historic reputation for quality because as a fibre it is known to withstand pressure and have excellent appearance retention properties. Wool is strong, static-resistant and pleasing to the touch. The wool fibre used in the manufacture of our wool ranges has a number of benefits that make it ideal for use in busy commercial environments including:

### **STRONG AND RESILIENT**

Wool carpet will provide superior performance over many years as it can offer unique resilience and long lasting durability. The natural crimp of wool offers valuable 'bounce-back' so that pile compression is resisted and the effects of tracking and shading are reduced.

### **EASY CARE**

Wool is a natural fibre that has an inbuilt resistance to soiling due to its natural oils and its outer surface of microscopic scales.

### **SOFT AND WARM**

Wool carpets add luxurious underfoot comfort and warmth to a room and acts as an insulator improving heat retention and energy efficiency. Whilst also absorbing sound and cushioning a room against sound reverberation.

### **FIRE RETARDANT**

Wool is naturally fire resistant, has a slow ignition rate, and tests show that it is self-extinguishing, meeting many safety regulations without additional treatments. It is favoured in contract locations for this reason.

### **INDOOR ENVIRONMENT**

As a natural fibre with a complex physical and chemical structure, wool helps to create a balanced atmosphere. It breathes and absorbs humidity in the air, releasing it when the atmosphere becomes dry and helps improve indoor air quality by absorbing airborne toxins.

### **ANTI-ALLERGY**

The minute scales on the fibre's surface will hold airborne particles until vacuumed which helps to improve indoor air quality. Wool does not give off harmful emissions or promote the growth of bacteria.

### **NATURAL AND SUSTAINABLE**

Grown on sheep, which graze freely, wool is both 100% natural, fully sustainable and biodegradable.



# DESIGN FOR DEMENTIA



Dementia enabled design can make a real difference in improving the quality of life for thousands of residents in care settings living with dementia. At danfloor, we keep abreast of the recommendations when it comes to colour and design and have created a selection of carpets, which have been approved by Stirling Universities Dementia Services Development Centre as suitable for use within healthcare facilities accommodating those with dementia.

Dementia is the term used to describe several conditions such as Alzheimer's disease, vascular dementia, Parkinson's disease, dementia and dementia with Lewy Bodies. Dementia predominately affects the memory, but it also impacts sight, hearing, visuospatial understanding, tonal differentiation, wayfinding and hallucinations. This is why the built environment can have a profound effect on how someone perceives, navigates and engages with people and the places they live and visit.

Dementia isn't a normal part of ageing and when it accompanies age-related impairments like sight loss, hearing difficulties and mobility issues the inability to remember that one has a sensory problem or impairment compounds the feeling of confusion and often leads to feelings of stress and isolation.

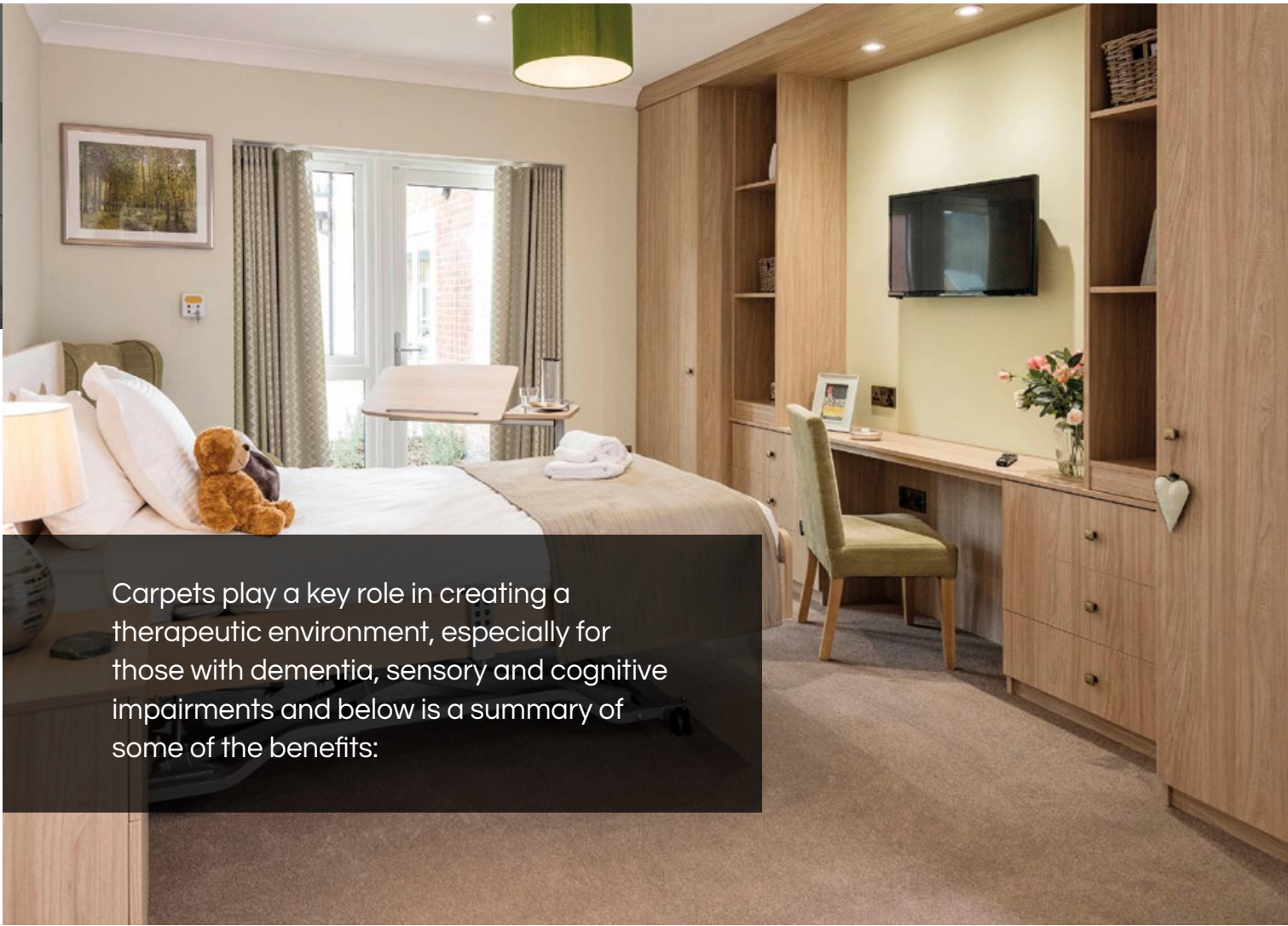
Dementia design principals, therefore, work around many elements including:

- Support the individual's needs
- Aid orientation
- Maximise independence
- Reinforce personal identity
- Enhance self-esteem and confidence
- Allow control of stimuli

Stirling Universities Dementia Design Audit Tool is an intentionally recognised benchmark for dementia design excellence within the built environment. The Tool forms part of a suite of materials produced by the most recent research in the field of dementia design.

The expert knowledge provided by the DSDC's Tool is informed by substantial international consensus, research on specific design features and the expertise of people within the field. Much of the advice and guidance relates to compensating for the sensory and cognitive impairments and presents products and guidance to assist building designs.

A number of danfloor's products have been assessed by the DSDC and have been approved for use within dementia inclusive environments due to their colour, design and technical features which means that they not only enhance the built environment but aid with navigation.



Carpets play a key role in creating a therapeutic environment, especially for those with dementia, sensory and cognitive impairments and below is a summary of some of the benefits:



## ACOUSTICS

Within healthcare facilities, corridors and communal areas can be very busy places at all times of day and night. The presence of carpet in such areas helps to absorb unwanted sound and reduce sound reverberation time. This is very important for people with difficulty hearing and for those with dementia as it makes it easier to filter out unwanted noises and therefore reduces stress and confusion.



## LIGHT REFLECTION VALUE

Considered use of colour can significantly improve a visually impaired person's way-finding ability. It can create pathways, identify obstacles and define volume and space helping to make the physical environment safer and easier to use. The majority of danfloor carpets have been tested for their LRV value to make the design process easier and to benefit the residents of healthcare facilities.



## INDOOR AIR QUALITY

Throughout the last 10 years there have been numerous studies into the use of carpet versus hard floor surfaces and what effect these two flooring solutions have on air quality. Fine dust can present a significant health hazard, especially for allergy sufferers, as particles may irritate when they are breathed in and enter the respiratory tract. Many studies suggest that carpet retains dust particles, unlike hard surfaces where they regularly become air born. If carpets are regularly vacuumed these particles, and allergens that are bound within the carpet fibres, are removed from the room without causing discomfort.



## AVOIDING TRIPS AND FALLS

Studies have shown that carpet when compared with vinyl, can reduce injuries caused by trips and falls. It has also been proven that gait speed and step length is greater in older people walking on carpeted areas than when walking on vinyl.





## DESIGN FOR AUTISM



Architecture and Interior design are not just about what looks good, it's about how an interior space makes someone feel. This is why autism design principles are particularly important to ensure environments are accessible to those people living on the autistic spectrum.

According to the National Autistic Society, there are around 700,000 people on the autistic spectrum in the UK, that's more than 1 in 100, which means that greater consideration should be given to the impact of a building and its interior design on the occupants, especially those that facilitate children and adults with learning difficulties.

People who are on the autistic spectrum have difficulty processing sensory information from their environment, which means that their living or working environments can have a profound effect on how they feel and respond to others. Autism is an extremely complex condition, there is a well-known saying "If you've met one child with autism, you've met only one child with autism".

A person with autism may have senses which are under or overactive, or both, at different times. Such sensory differences can affect their behaviour and have a profound effect on their personal lives and how they react to their surroundings and other people.

Therefore, the key to successful design for those living with autism seems to revolve around the idea of the sensory environment and its relationship with autistic behaviour. However, as autism is a spectrum disorder, autism friendly design requires a conceptual framework rather than a list of hard and fast rules

Architect Chris Beaver states that "to know how a building is going to perform requires a profound knowledge of who will use it and how it will be used". This can be a changing dynamic; those with and without autism may be using the space and occupants with very different needs and ways of responding to their environment may change over time.

This is where the conceptual framework comes into play and forms the basis of Dr Magda Mostafa Autism ASPECTSS Design Index which explains the importance of; Acoustics, Spatial Sequencing, Escape, Compartmentalisation, Transition Spaces, Sensory Zoning and Safety, as a design development tool.

It should be noted that Mostafa also makes a point that an environment shouldn't create a greenhouse effect. This is where those with autism have to learn how to navigate less controlled environments to avoid "the greenhouse effect," in which they are too protected from stimuli. Therefore, her sensory design theory segments areas into high and low stimulus zones with transition areas to navigate from one sensory area to another.

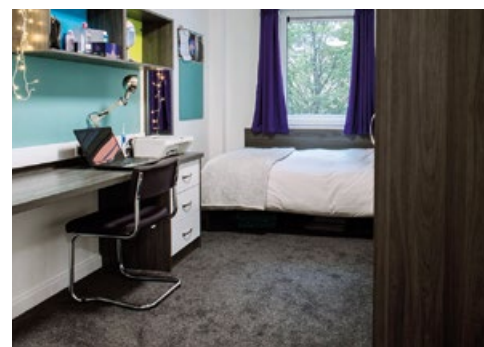
There are many elements of design that need to be taken into consideration including lighting, building layout, furniture and fittings, heating, colour and decoration and more about this can be read in our Autism design guide.



# ENHANCING EDUCATION ENVIRONMENTS

31

Education design is all about creating an environment that is stimulating, inspiring and welcoming. Good design within schools and universities can positively affect student learning and teacher satisfaction and there are many ways in which carpet can benefit an education environment whether that's a classroom or boarding house.



Carpets can be a useful way of creating flexible learning spaces, making it comfortable for students and teachers to sit, stand and even lie down on the floor. With many teachers standing for a large proportion of their time carpet also increases underfoot comfort and reduces muscle fatigue. In a survey carried out in 2001, the majority of public school teachers surveyed said that they preferred carpet for its comfort, noise reduction and safety benefits.

Carpets can also be used to create zonal learning areas, different colours and textures can be used to specify the use of different areas. In primary education many students spend much greater time sat on the floor and the warmth and comfort of a soft flooring finish can provide many benefits. In addition to the learning environments, the living environments can also benefit from the use of carpet including fantastic sound absorption qualities which creates a setting conducive to rest, relaxation and ideal for studying.

Carpets can naturally improve acoustics, reduce energy consumption and help with indoor air quality, all of which should be a key consideration for those managing education facilities when selecting a flooring product and considering the ongoing life-cycle costs.

Education facilities have also been required to create safe working and communal living environments during the pandemic. As a result, it is more important now for materials and finishing products for the education sector to offer features that aid with cleaning, maintenance and infection prevention and control.







EQUINOX  
COLLECTION



# EQUINOX

VIBRANT  
RELIABLE  
TIMELESS

The EQUINOX Collection offers a modern carpet range that is subtle in design and vibrant in colour. EQUINOX is a cut pile, solution dyed carpet manufactured using the Prism fibre; it offers exceptional performance, superior styling and a comprehensive warranty.

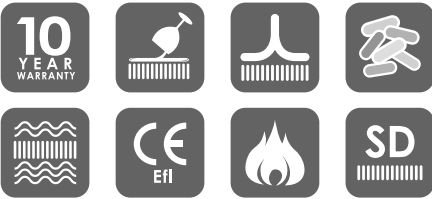
Soiling and Stain Resistant  
Solution Dyed Fibre  
Antimicrobial  
BRE Certified  
Impervious

The enhanced performance features of danfloor's spill safe impervious membrane, BI-OME® antimicrobial coating and easy cleaning properties make this a range ideally suited to the demands of healthcare and hospitality environments.

Available in a pile weight of 1050 g/m² allows this flooring collection to be used in a variety of applications.

SPECIFICATION	EQUINOX
Design Pattern Identification	3535
Method of Manufacture	Tufted Cut Pile
Gauge	1/8" Gauge Graphic
Measures	rolls, approx. 400cm wide
Surface	Cut Pile Heat Set
Colouration	Solution Dyed
Pile Material	Prism Fibre
Primary Backing	Woven Polypropylene
Total Weight	approx. 3100 g/m²
Pile Weight	approx. 1050 g/m²
Total Height	approx. 10 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx.154,350 Mt Sq
Backing	Aqua Bac Impervious

## PRODUCT FEATURES



BREEAM®



BI-OME  
MEDICAL



Name: Desert Storm  
Code: 3535 117

DSDC: 1A  
LRV: 14.53



Name: Linen  
Code: 3535 154

DSDC: 1B  
LRV: 14.36



Name: Damson  
Code: 3535 196

DSDC: 1B  
LRV: 5.30



Name: Dakota Beige  
Code: 3535 030

DSDC: 1B  
LRV: 18.2



Name: Dakota Grey  
Code: 3535 072

DSDC: 1B  
LRV: 12.67



Name: Lavender  
Code: 3535 171

DSDC: 1A  
LRV: 17.72



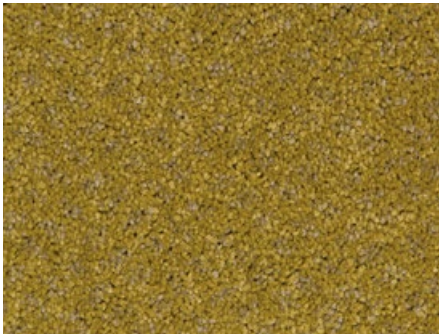
Name: Willow  
Code: 3535 167

DSDC: 1B  
LRV: 22.10



Name: Lichen  
Code: 3535 166

DSDC: 1B  
LRV: 16.58



Name: Honey Mustard  
Code: 3535 243

DSDC: 1A  
LRV: 22.00



Name: French Blue  
Code: 3535 174

DSDC: 1A  
LRV: 25.06



Name: Flax Blue  
Code: 3535 184

DSDC: 1A  
LRV: 15.34



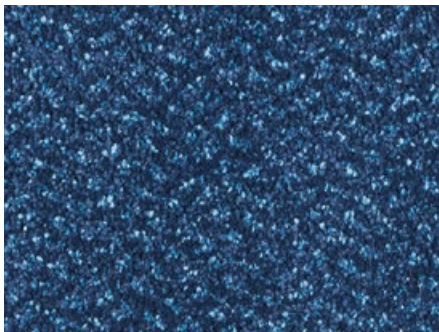
Name: Turquoise  
Code: 3535 068

DSDC: 1B  
LRV: 11.13



Name: Deep Lagoon  
Code: 3535 080

DSDC: 1B  
LRV: 9.57



Name: Night Sky  
Code: 3535 082

DSDC: 1B  
LRV: 4.76



Name: Black Ash  
Code: 3535 070

DSDC: 1B  
LRV: 10.67



# EQUINOX EVOLVE

EQUINOX EVOLVE

37



VERSATILE  
ELEGANT  
DURABLE

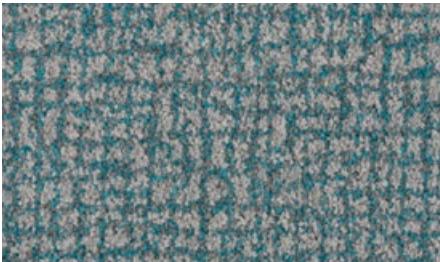
Equinox Evolve is an elegant addition to the Equinox Collection. Manufactured using innovative tufting technology Evolve offers a delicate pattern and a high tuft density giving the range presence and durability.

The subtle design and available colour bank allows Equinox Evolve to sit comfortably alongside the Tones range; enabling the creation of stunning and coordinated interior design schemes.

Made with our Prism fibre and incorporating all our usual performance features, such as an impervious membrane and antimicrobial yarn treatment, Evolve is suitable for a number of environments from healthcare to hospitality. Equinox Evolve has full BRE Certification with Green Guide ratings ranging from A to A+ dependent upon application.

Soiling and Stain Resistant  
Solution Dyed Fibre  
Antimicrobial  
BRE Certified  
Impervious

SPECIFICATION	EQUINOX EVOLVE
Design Pattern Identification	3611
Method of Manufacture	Tufted Cut Pile
Gauge	1/8" Gauge Graphic
Measures	rolls, approx. 400cm wide
Surface	Cut Pile Heat Set
Colouration	Solution Dyed
Pile Material	Prism Fibre
Primary Backing	Woven Polypropylene
Total Weight	approx. 3400 g/m <sup>2</sup>
Pile Weight	approx. 1300 g/m <sup>2</sup>
Total Height	approx. 10 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx.166,500 Mt Sq
Backing	Aqua Bac Impervious



Name: Aqua Green  
Code: 3611 047  
DSDC: 2  
LRV: 15.22



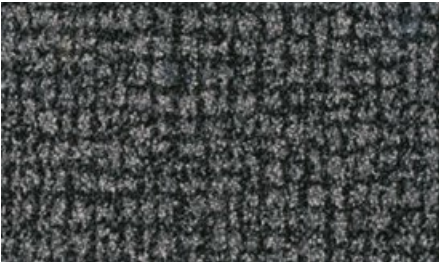
Name: Mediterranean  
Code: 3611 066  
DSDC: 2  
LRV: 13.71



Name: Maritime  
Code: 3611 082  
DSDC: 1B  
LRV: 9.81



Name: Teal  
Code: 3611 064  
DSDC: 2  
LRV: 8.66



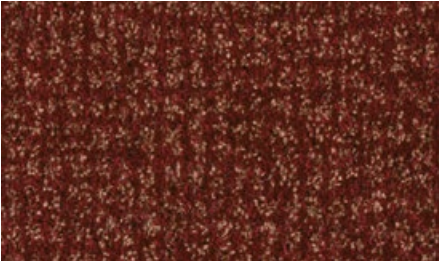
Name: Slate  
Code: 3611 079  
DSDC: 2  
LRV: 8.07



Name: Storm  
Code: 3611 078  
DSDC: 1B  
LRV: 9.81



Name: Purple Orchid  
Code: 3611 098  
DSDC: 2  
LRV: 8.92



Name: Rowan  
Code: 3611 090  
DSDC: 2  
LRV: 5.01



Name: Hazel  
Code: 3611 035  
DSDC: 1B  
LRV: 11.79



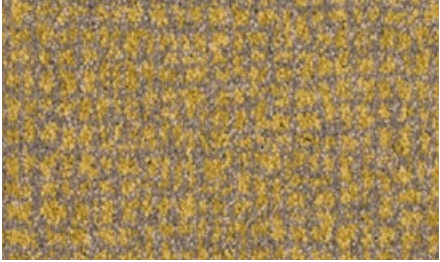
Name: Taupe  
Code: 3611 032  
DSDC: 2  
LRV: 12.09



Name: Shadow  
Code: 3611 034  
DSDC: 2  
LRV: 13.00



Name: Sweetwood  
Code: 3611 030  
DSDC: 1B  
LRV: 16.49

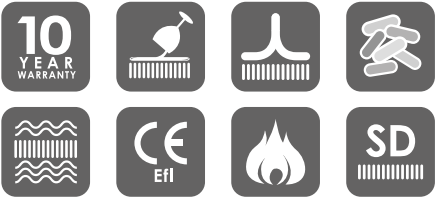


Name: Mustard Grey  
Code: 3611 045  
DSDC: 1B  
LRV: 19.63



Name: Beach Meadow  
Code: 3611 061  
DSDC: 1B  
LRV: 12.68

## PRODUCT FEATURES





# EQUINOX STRIPE



## STRIKING MODERN REFRESHING

- Soiling and Stain Resistant
- Solution Dyed Fibre
- Varied Colour Bank
- Antimicrobial
- BRE Certified
- Impervious

The modern Equinox Stripe is a cut pile, solution dyed carpet that offers exceptional performance, superior styling and a comprehensive warranty, making it a must for any interior design scheme.

The versatile Equinox Stripe has a varied colour bank, compiled with colours from across the Equinox Collection, and is available in 1250 grams allowing this range to be used within a variety of settings from hospitality to healthcare and locations from bedrooms to corridors.

Equinox Stripe also includes BI-OME® an antimicrobial yarn treatment which kills the micro-organisms when they come into contact with the fibre. BI-OME® doesn't lose strength over time and creates an environment which microorganisms can't adapt to.



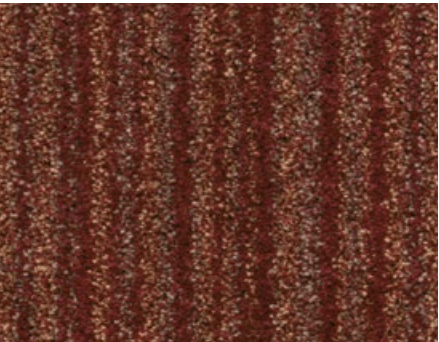
Name: Arcadia  
Code: 3557 154

LRV: 20.57



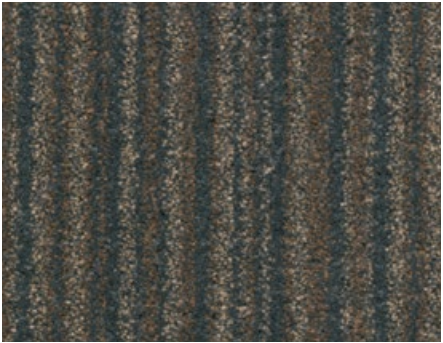
Name: Galileo  
Code: 3557 117

LRV: 14.57



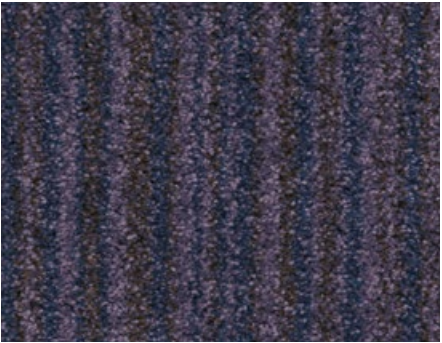
Name: Horizon  
Code: 3557 196

LRV: 5.94



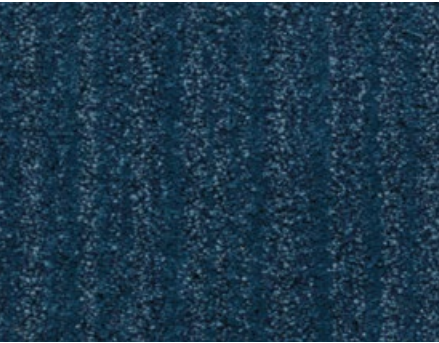
Name: Odyssey  
Code: 3557 074

LRV: 7.95



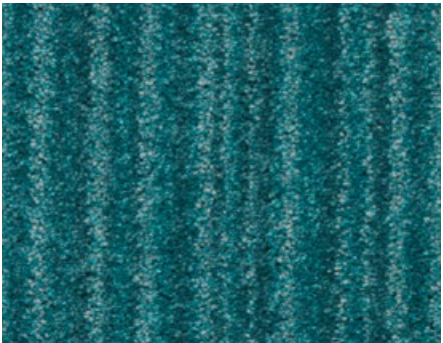
Name: Renaissance  
Code: 3557 198

LRV: 5.37



Name: Fair Seas  
Code: 3557-186

LRV: 5.42

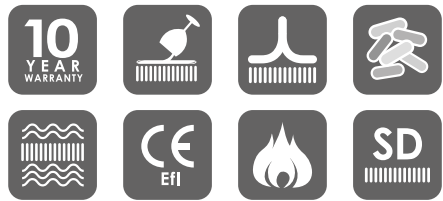


Name: Oceanic  
Code: 3557 168

LRV: 10.30

SPECIFICATION	EQUINOX STRIPE
Design Pattern Identification	3557
Method of Manufacture	Tufted Cut Pile
Pattern Repeat	15cm
Gauge	1/8" Gauge
Measures	approx. 400cm wide
Surface	Cut Pile Heat Set
Colouration	Solution Dyed
Pile Material	Prism™ Fibre
Primary Backing	Woven Polypropylene
Total Weight	approx. 3300 g/m²
Pile Weight	approx. 1250 g/m²
Total Height	approx. 10 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx.185,000 Mt Sq
Backing	Aqua Bac Impervious

### PRODUCT FEATURES



prism™

BREEAM®



BI·OME  
MEDICAL



# EQUINOX TONES



STUNNING  
DISTINCTIVE  
MODERN

Equinox Tones shares the same outstanding performance qualities as the rest of the Equinox Collection including our spill safe impervious membrane and BI-OME® antimicrobial yarn treatment making it a firm choice for healthcare and hospitality interiors.

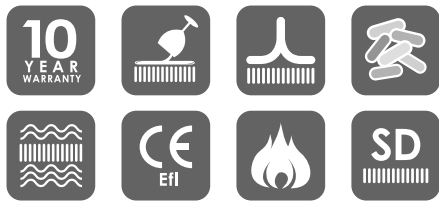
Soiling and Stain Resistant  
Solution Dyed Fibre  
Varied Colour Bank  
Antimicrobial  
BRE Certified







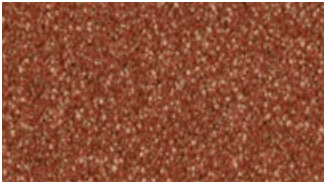
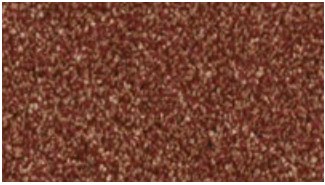

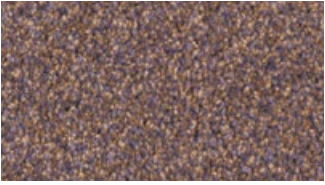



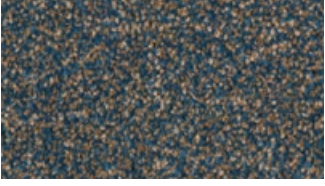
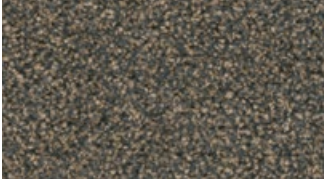






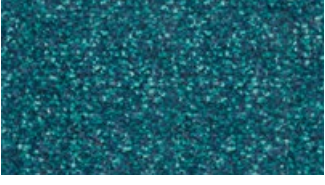
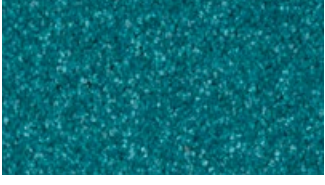
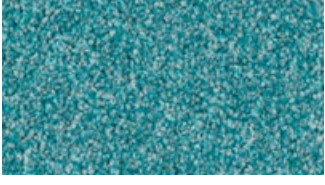
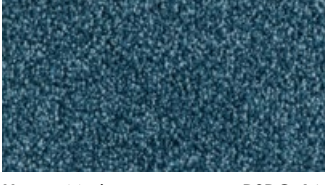

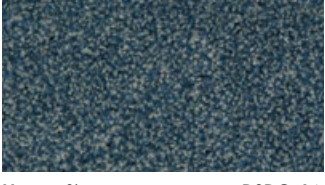
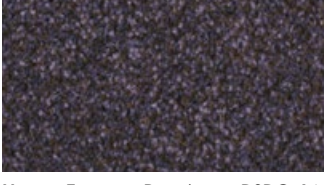

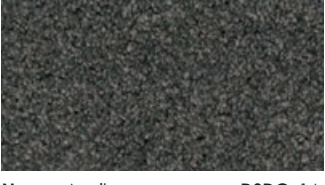
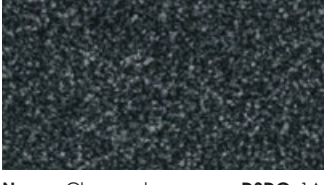
The enhanced performance features of danfloor's spill safe impervious membrane, BI-OME® anti-microbial coating and easy cleaning properties make this a range ideally suited to the demands of healthcare and hospitality environments.

Equinox Tones also has full BRE certification providing you with Cradle to Grave Eco-point scores and Green Guide Ratings.

SPECIFICATION	EQUINOX TONES
Design Pattern Identification	3850
Method of Manufacture	Tufted Cut Pile
Gauge	1/10" Gauge Graphic
Measures	rolls, approx. 400cm wide
Surface	Cut Pile Heat Set
Colouration	Solution Dyed
Pile Material	Prism Fibre
Primary Backing	Woven Polypropylene
Total Weight	approx. 3150 g/m <sup>2</sup>
Pile Weight	approx. 1100 g/m <sup>2</sup>
Total Height	approx. 10 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx.180,000 Mt Sq
Backing	Aqua Bac Impervious

## PRODUCT FEATURES



 <b>Name:</b> Cream <b>Code:</b> 3850 010 <b>DSDC:</b> 1A <b>LRV:</b> 49.02	 <b>Name:</b> Beige <b>Code:</b> 3850 020 <b>DSDC:</b> 1A <b>LRV:</b> 32.13	 <b>Name:</b> Sienna <b>Code:</b> 3850 125 <b>DSDC:</b> 1A <b>LRV:</b> 17.48	 <b>Name:</b> Mushroom <b>Code:</b> 3850 030 <b>DSDC:</b> 1A <b>LRV:</b> 14.93
 <b>Name:</b> Marsh Honey <b>Code:</b> 3850 157 <b>DSDC:</b> 1A <b>LRV:</b> 11.76	 <b>Name:</b> Golden <b>Code:</b> 3850 156 <b>DSDC:</b> 1A <b>LRV:</b> 17.81	 <b>Name:</b> Birch Rust <b>Code:</b> 3850 145 <b>DSDC:</b> 1A <b>LRV:</b> 10.24	 <b>Name:</b> Red Cage <b>Code:</b> 3850 190 <b>DSDC:</b> 1B <b>LRV:</b> 8.17
 <b>Name:</b> Orchid Frost <b>Code:</b> 3850 191 <b>DSDC:</b> 1A <b>LRV:</b> 9.71	 <b>Name:</b> Chanterelle <b>Code:</b> 3850 198 <b>DSDC:</b> 1A <b>LRV:</b> 9.85	 <b>Name:</b> Mordant Red <b>Code:</b> 3850 158 <b>DSDC:</b> 1A <b>LRV:</b> 5.68	 <b>Name:</b> Burnt Umber <b>Code:</b> 3850 150 <b>DSDC:</b> 1A <b>LRV:</b> 5.95
 <b>Name:</b> Stone <b>Code:</b> 3850 233 <b>DSDC:</b> 1A <b>LRV:</b> 14.05	 <b>Name:</b> Ink Cap <b>Code:</b> 3850 182 <b>DSDC:</b> 1B <b>LRV:</b> 8.26	 <b>Name:</b> Autumn Dusk <b>Code:</b> 3850 073 <b>DSDC:</b> 1A <b>LRV:</b> 10.25	 <b>Name:</b> Evening Hue <b>Code:</b> 3850 075 <b>DSDC:</b> 1A <b>LRV:</b> 6.99
 <b>Name:</b> Amora <b>Code:</b> 3850 246 <b>DSDC:</b> 1A <b>LRV:</b> 14.39	 <b>Name:</b> French Mustard <b>Code:</b> 3850 248 <b>DSDC:</b> 1A <b>LRV:</b> 15.91	 <b>Name:</b> Moss Bell <b>Code:</b> 3850 061 <b>DSDC:</b> 1A <b>LRV:</b> 13.15	 <b>Name:</b> Dawn Meadow <b>Code:</b> 3850 166 <b>DSDC:</b> 1A <b>LRV:</b> 20.05
 <b>Name:</b> Winter Green <b>Code:</b> 3850 065 <b>DSDC:</b> 1A <b>LRV:</b> 9.82	 <b>Name:</b> Holly Speckle <b>Code:</b> 3850 086 <b>DSDC:</b> 1A <b>LRV:</b> 6.47	 <b>Name:</b> Pacific Storm <b>Code:</b> 3850 169 <b>DSDC:</b> 1A <b>LRV:</b> 9.85	 <b>Name:</b> Coral Ocean <b>Code:</b> 3850 167 <b>DSDC:</b> 1A <b>LRV:</b> 15.58
 <b>Name:</b> Marine <b>Code:</b> 3850 264 <b>DSDC:</b> 1A <b>LRV:</b> 8.09	 <b>Name:</b> Royal Violete <b>Code:</b> 3850 088 <b>DSDC:</b> 1A <b>LRV:</b> 7.15	 <b>Name:</b> Sky <b>Code:</b> 3850 262 <b>DSDC:</b> 1A <b>LRV:</b> 11.78	 <b>Name:</b> Emperor Royal <b>Code:</b> 3850 197 <b>DSDC:</b> 1A <b>LRV:</b> 5.31
 <b>Name:</b> Modern Grey <b>Code:</b> 3850 272 <b>DSDC:</b> 1A <b>LRV:</b> 12.22	 <b>Name:</b> Anvil <b>Code:</b> 3850 277 <b>DSDC:</b> 1A <b>LRV:</b> 8.93	 <b>Name:</b> Charcoal <b>Code:</b> 3850 076 <b>DSDC:</b> 1A <b>LRV:</b> 4.85	





EVOLUTION  
C O L L E C T I O N

A beautiful foundation for your interior design scheme



# FOREST



A SENSE  
OF NATURE

- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Sustainable Yarn
- Antimicrobial
- Spill Safe
- Colour Fast
- Impervious

Make a statement with Evolution’s Forest Range. The large-scale fern design inspired by shapes and patterns found in the countryside will bring a beautiful, fresh and unique finish to your interior design scheme.

This organic design will provide a statement piece for your floor and allow your design scheme to take on an essence of nature. Available in natural tones this range is ideal for creating an environment with a breath of fresh air.

### PRODUCT FEATURES



Code: 3666 173



Code: 3666 122



Code: 3666 144



Code: 3666 176



Code: 3666 150



Code: 3666 161



Code: 3666 198



Code: 3666 165

SPECIFICATION	FOREST
Design Pattern Identification	3666 1
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 200cm, Length 100cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)



ORIGIN

ORIGIN

47



MODERN CLASSIC

The tradition and character of the plaid design brings warmth and charm to a room and with Origin a contemporary look and feel can also be achieved.

The varied colour bank ranging from blues and red to more neutral and modern tones allows you to create a homely and traditional interior or a fresh and modern scheme. Whatever colour you choose you can be confident in the fact that this bold pattern and distinctive look will never go out of fashion.

- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Sustainable Yarn
- Antimicrobial
- Spill Safe
- Impervious

SPECIFICATION	ORIGIN
Design Pattern Identification	3666 5
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 40cm, Length 45cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)



Code: 3666 522



Code: 3666 550



Code: 3666 598



Code: 3666 595



Code: 3666 573



Code: 3666 576



Code: 3666 578



Code: 3666 590



Code: 3666 584



Code: 3666 587



Code: 3666 585



Code: 3666 588



Code: 3666 561



Code: 3666 565

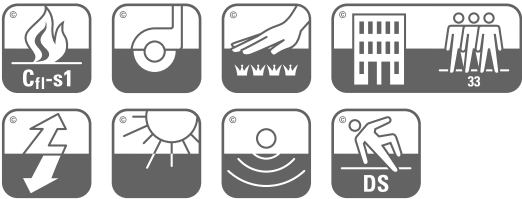


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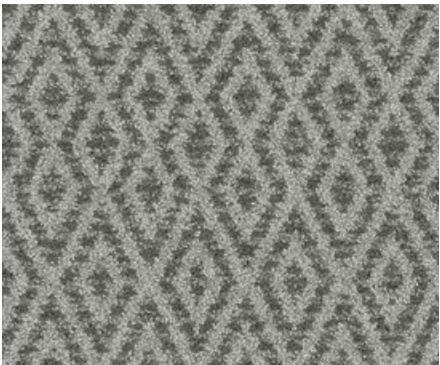


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PRODUCT FEATURES







Code: 3666 273



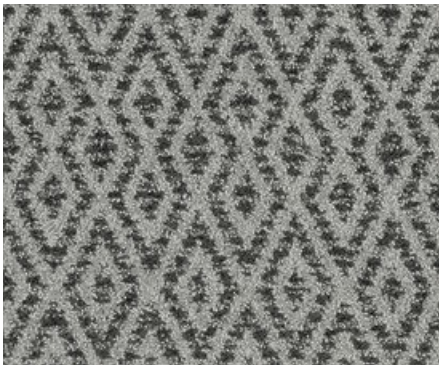
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Code: 3666 261



Code: 3666 276



Code: 3666 278



Code: 3666 287



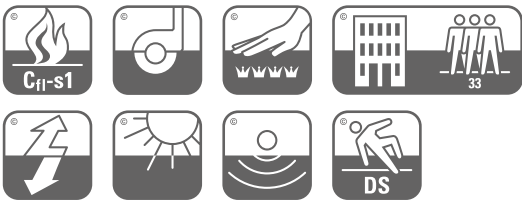
Code: 3666 298



Code: 3666 290

- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Antimicrobial
- Impervious

PRODUCT FEATURES



Geo Form will provide a statement piece for your interior design scheme and instantly inject vitality to your space. Inspired by architectural shape and form this geometric range is a fabulous way to bring pattern into your room.

The geometric pattern is flexible, functional and visually very effective. The textiles, wall coverings and furniture you combine with this design can bring either vibrancy and life or a soft elegant style to your interior.

The available colour bank provides a dynamic and stunning range which is sharp and beautiful. The simple and clean lines are supported by a subtle texture to soften the design and provide a delicate geometric design which will attract all the right kinds of attention.

SPECIFICATION	GEO FORM
Design Pattern Identification	3666 2
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 80cm, Length 38cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)



GLAZE

GLAZE

51



MODERN  
ANGULAR  
MINIMALIST

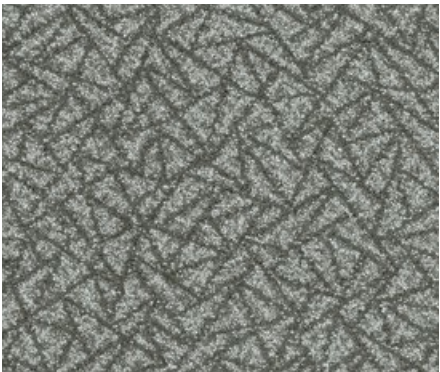
- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Sustainable Yarn
- Antimicrobial
- Spill Safe
- Colour Fast
- Impervious

PRODUCT FEATURES



Inspired by the natural landscape and geometric angular shapes Glaze allows you to utilise pattern in a stylish and minimalistic way.

The tessellation of the sharp angled lines creates a strong presence with a design that depicts structure and order. The use of triangular shapes creates a sense of progression, purpose and direction in a gentle pattern that will enhance any interior design scheme.



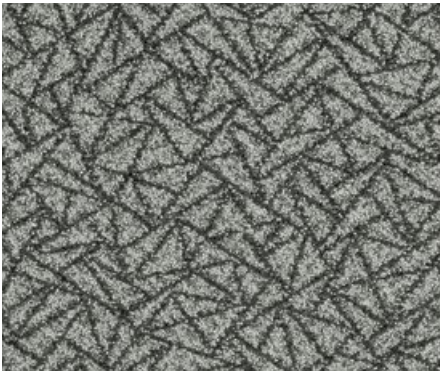
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Code: 3666 322



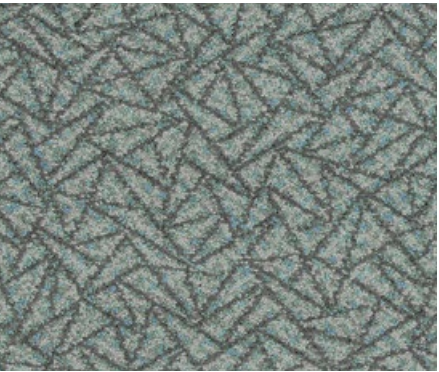
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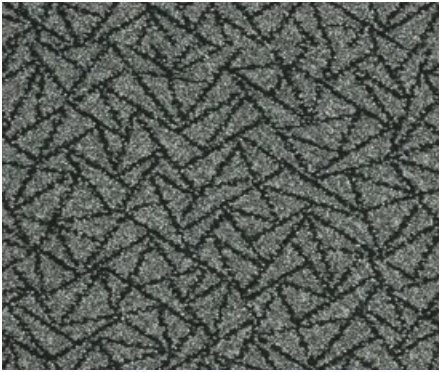
Code: 3666 376



Code: 3666 350



Code: 3666 361



Code: 3666 378



Code: 3666 387

SPECIFICATION	GLAZE
Design Pattern Identification	3666 3
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 80cm, Length 38cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)





The subtle linear effect of Scape will add texture and depth to your carpet. It's subtle design adds consistency to the natural pattern and creates a simple yet elegant range.

Scape has been incorporated as a base layer for a number of the ranges from the Evolution Collection so that it can be laid alongside the other designs to enhance an interior scheme and continue the Collection from one room to another.

- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Sustainable Yarn
- Antimicrobial
- Impervious

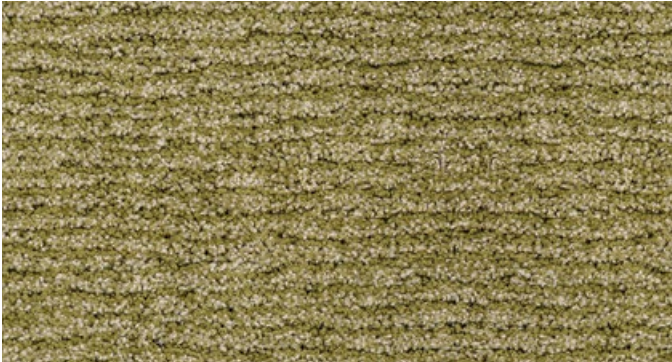
SPECIFICATION	SCAPE
Design Pattern Identification	3666 6
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 80cm, Length 38cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)



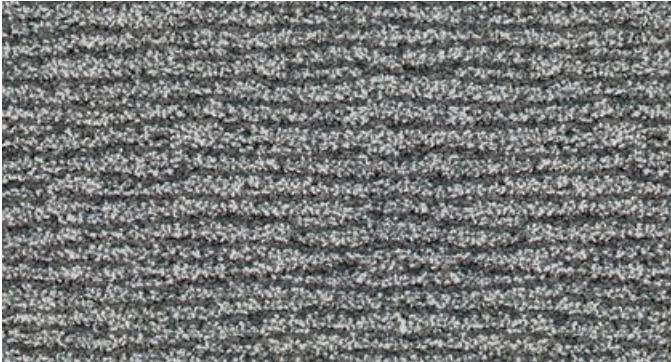
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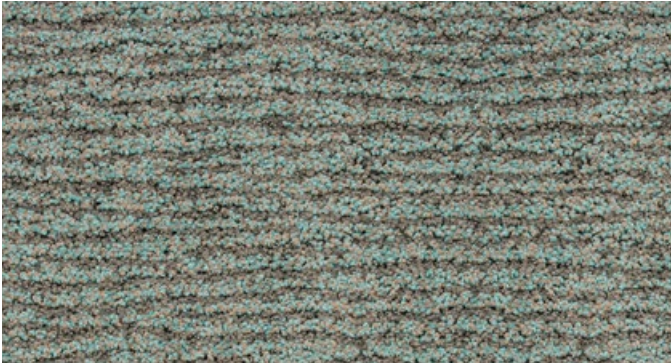
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Code: 3666 676



Code: 3666 650



Code: 3666 661



Code: 3666 678

PRODUCT FEATURES





# MANHATTAN

MANHATTAN

55



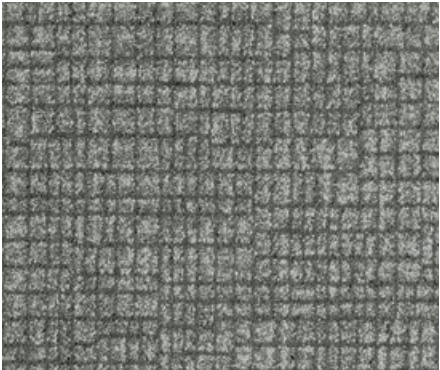
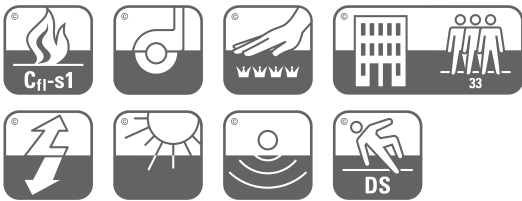
LARGE  
SCALE  
PATTERN

- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Sustainable Yarn
- Antimicrobial
- Spill Safe
- Colour Fast
- Impervious

Inspired by the aerial landscape of Manhattan this range brings a large scale structural pattern into a contemporary and sophisticated design which will create modern and fresh settings from the floor up.

This range, which was developed as a large-scale version of the Equinox Evolve, is as timeless as the Manhattan landscape itself and provides a solid foundation for any modern interior design scheme.

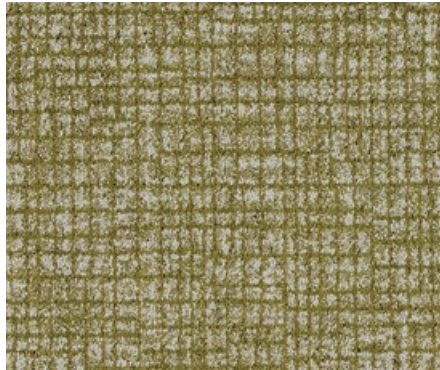
## PRODUCT FEATURES



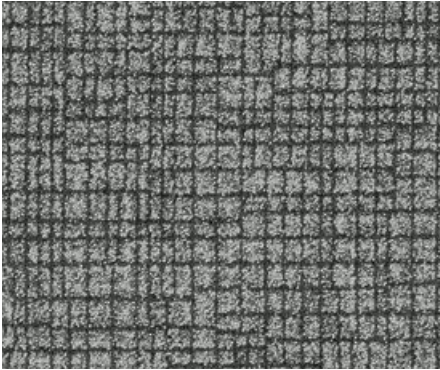
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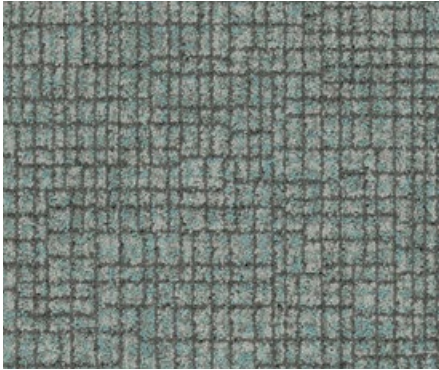
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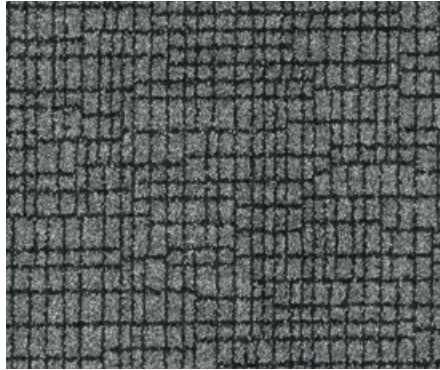
Code: 3666 444



Code: 3666 476



Code: 3666 461



Code: 3666 478



Code: 3666 498

SPECIFICATION	MANHATTAN
Design Pattern Identification	3666 4
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 80cm, Length 67.5cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m <sup>2</sup>
Pile Weight	approx. 1250 g/m <sup>2</sup>
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)



# Watercolour



## CALM NATURAL SUBTLE

- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Sustainable Yarn
- Antimicrobial
- Spill Safe
- Colour Fast
- Impervious

### PRODUCT FEATURES



Watercolour is a stunning range from the Evolution Collection providing a very natural and subtle pattern that incorporates complementary colours to create this tranquil design.

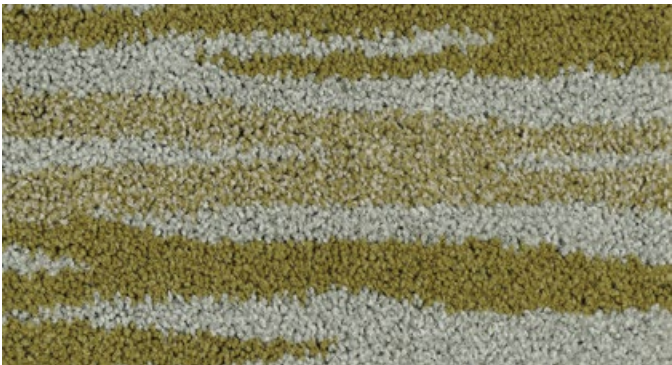
A serene and calm atmosphere will be created with the installation of the Watercolour Collection. By coordinating the carpet with plain or other organic textures and designs you will produce a natural and fresh design scheme.



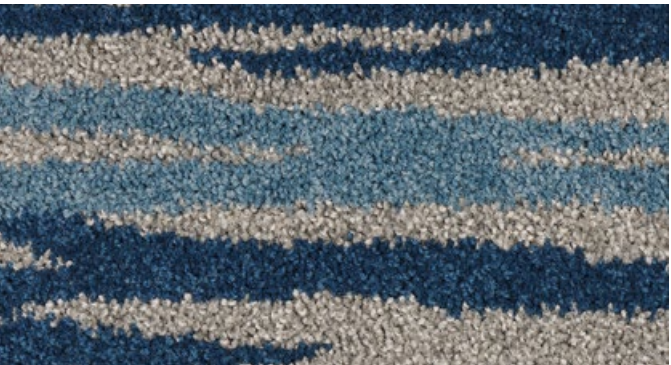
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Code: 3666 874



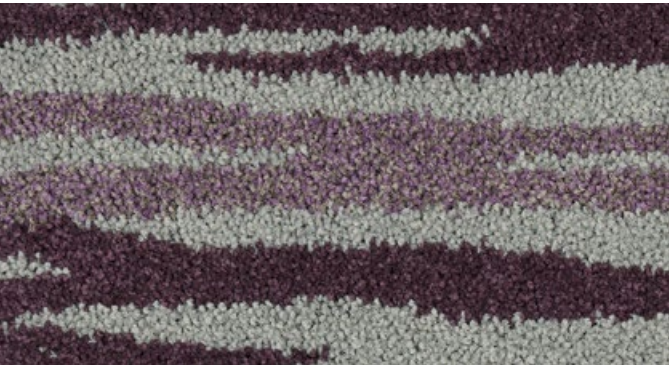
Code: 3666 866



Code: 3666 886



Code: 3666 863



Code: 3666 896

SPECIFICATION	WATERCOLOUR
Design Pattern Identification	3666 8
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 99cm, Length 84cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)



# CHEVRON

CHEVRON

59

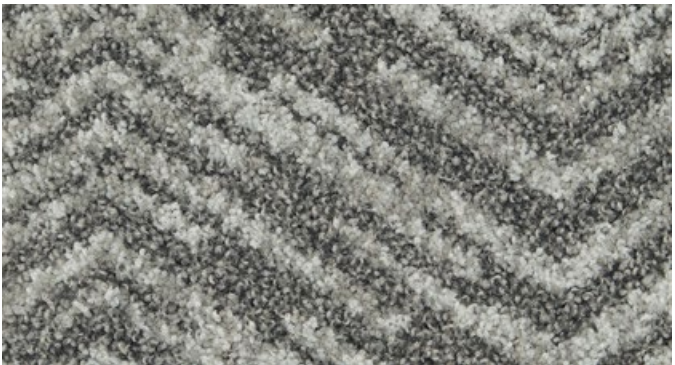


- 10 Year Limited Wear Warranty
- Soil and Stain Resistant
- Sustainable Yarn
- Antimicrobial
- Spill Safe
- Colour Fast
- Impervious

This inverted v shape pattern is derived from shapes found in early art and rock carvings, but with this modern take on a traditional design the Chevron range will certainly pull rank within your interior design scheme.

The contemporary and inspiring design, available in a variety of on trend colours, will completely transform your room. Consider using the complimentary solid colours of Economix to boarder the Chevron range to produce a sophisticated flooring finish.

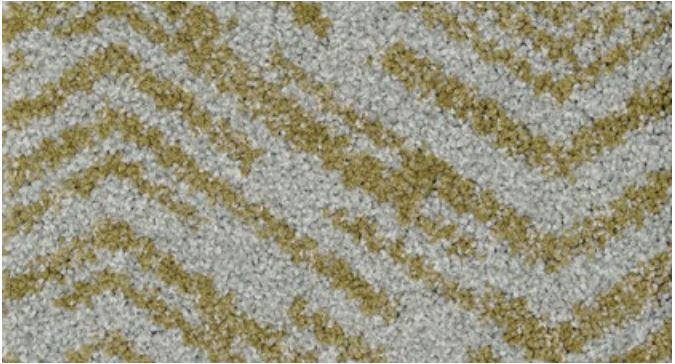
## PRODUCT FEATURES



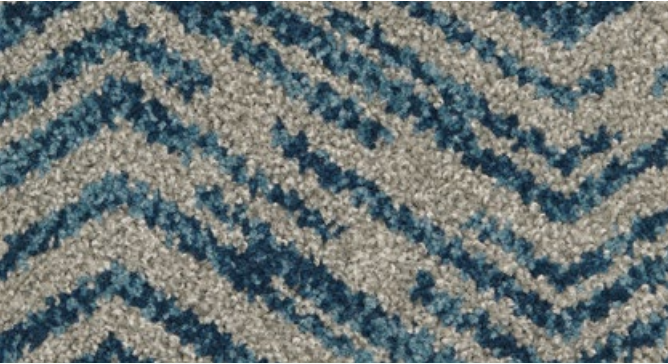
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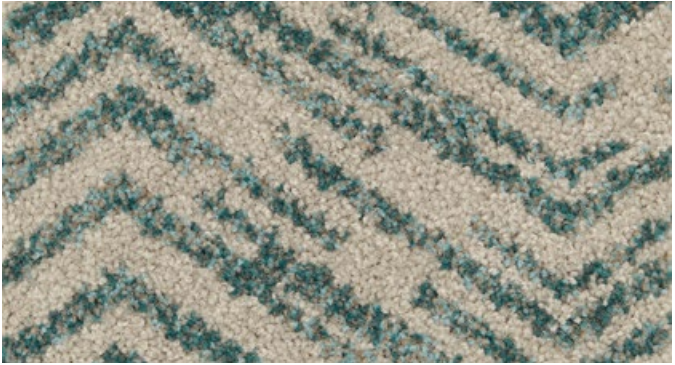
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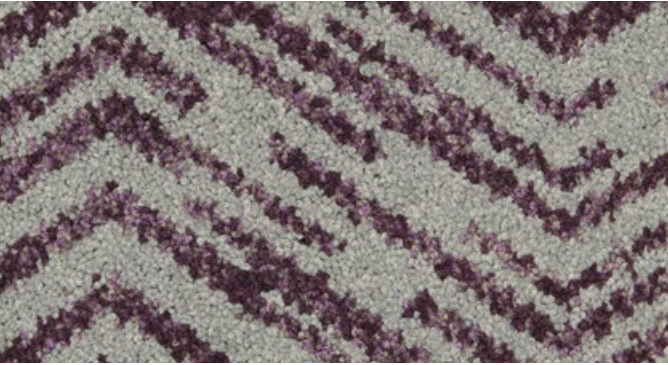
Code: 3666 766



Code: 3666 786



Code: 3666 763



Code: 3666 796

SPECIFICATION	CHEVRON
Design Pattern Identification	3666 7
Method of Manufacture	Tufted "COLORPOINT LCL"
Pattern Repeat	Width 80cm, Length 76cm
Gauge	1/8" Gauge
Measures	Rolls approx. 400cm wide
Surface	Cut Pile Patterned
Colouration	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6
Total Weight	approx. 3250 g/m <sup>2</sup>
Pile Weight	approx. 1250 g/m <sup>2</sup>
Total Height	approx. 7.50 mm
Pile Height	approx. 5.00 mm
Tuft Density	approx. 154,000 Mt Sq
Backing	Ti BAC (Textile Impervious)





# EVOLUTION C O L L E C T I O N + ECONOMIX

THE PLAIN DESIGN OF ECONOMIX AND  
THE PATTERNS OF EVOLUTION CREATE  
CO-ORDINATED INTERIORS



EVOLUTION and ECONOMIX are produced from the same yarn, therefore a number of colours from across the Collections will sit comfortably next to each other. By using the plains of Economix and the patterns of Evolution you could ensure consistency of colour is maintained within an interior finish or use Economix to link a number of ranges from the Evolution collection together.



# COMBINED COLLECTIONS

The next couple of pages will illustrate how Economix and Evolution can be used alongside each other to complete your interior design scheme.

## ORIGIN



Code: 3666 598

## ECONOMIX



Code: 3890 297



Code: 3890 298

## FOREST



Code: 3666 198



Code: 3890 222



Code: 3890 224

## MANHATTAN



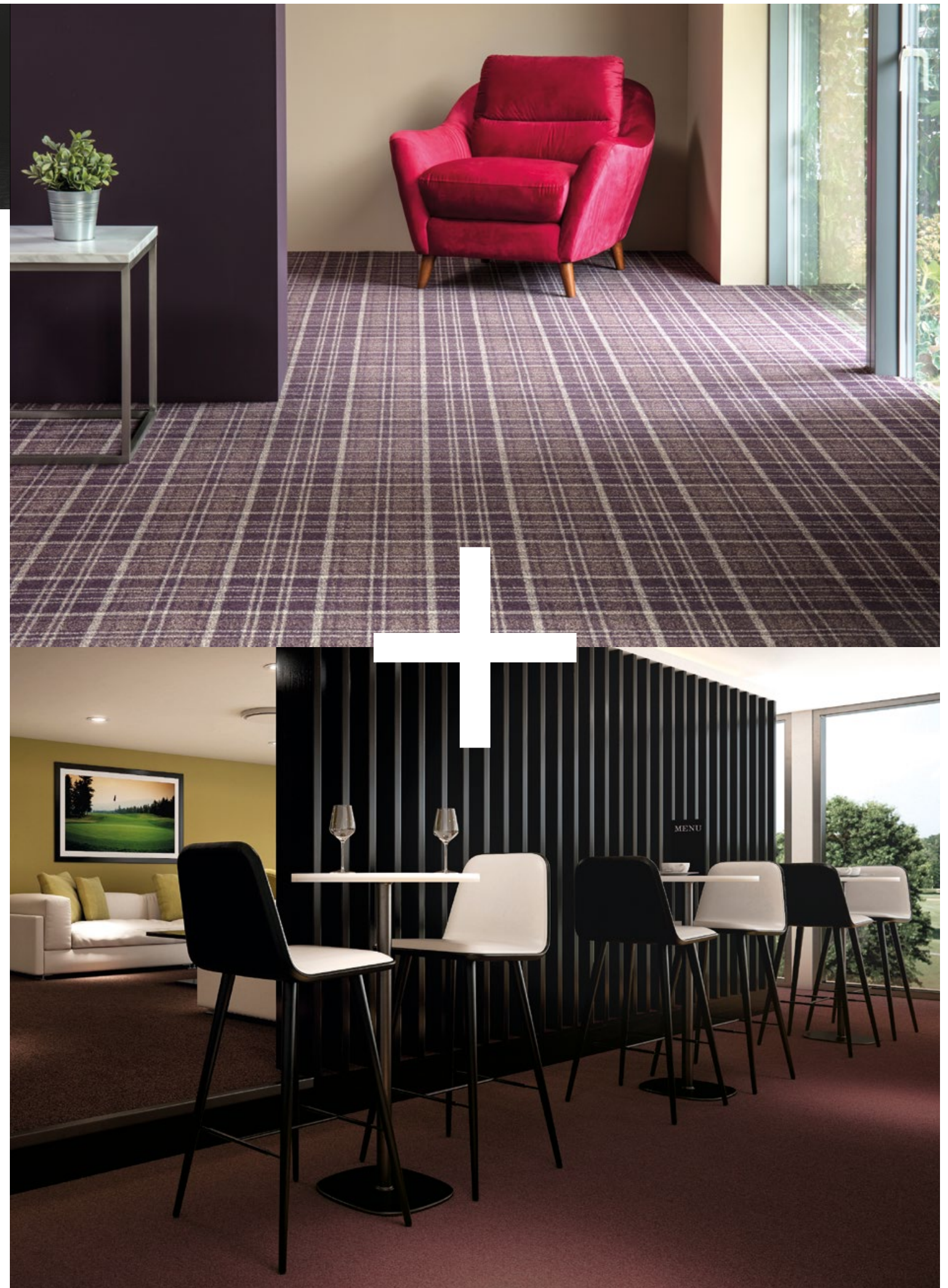
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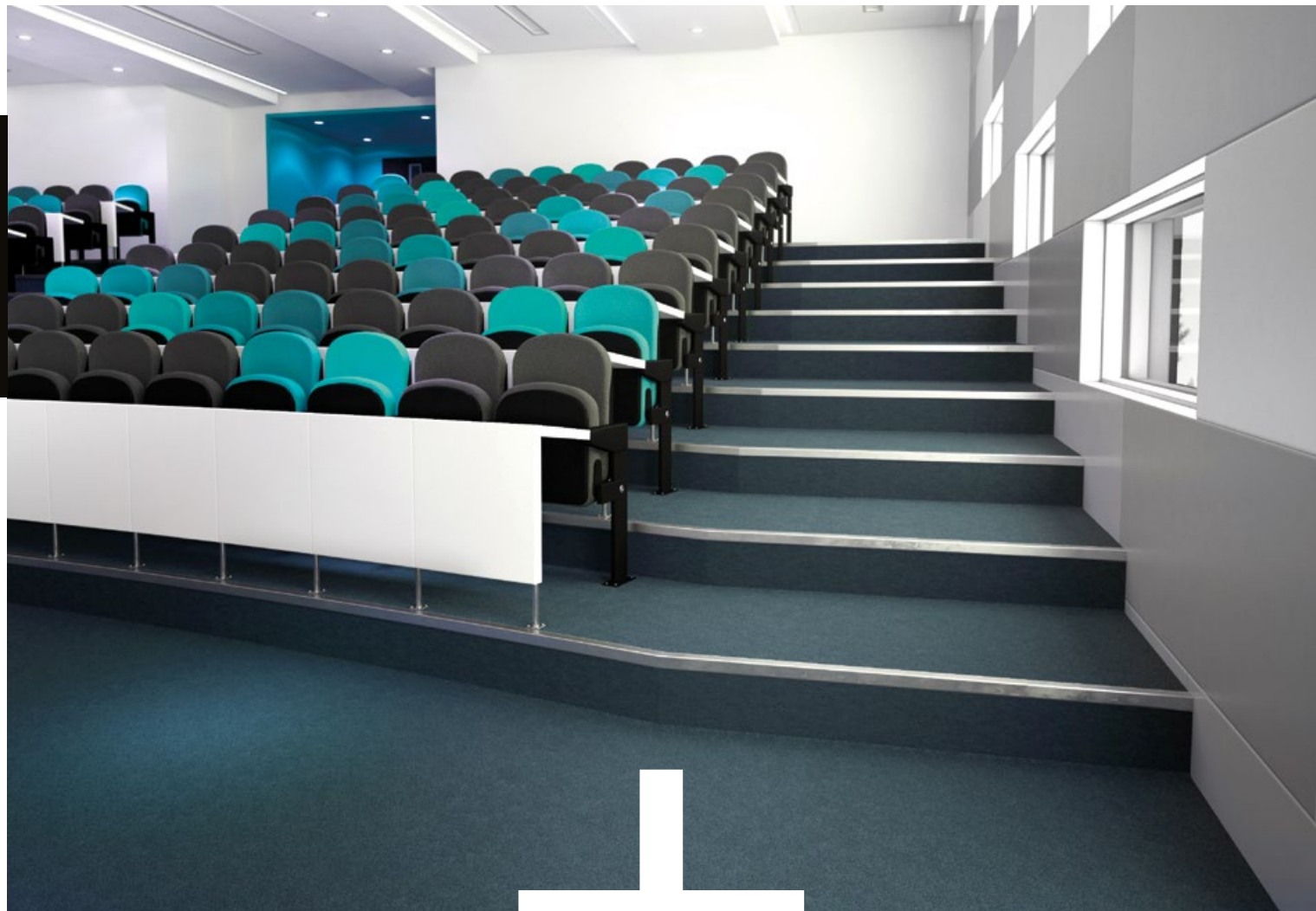
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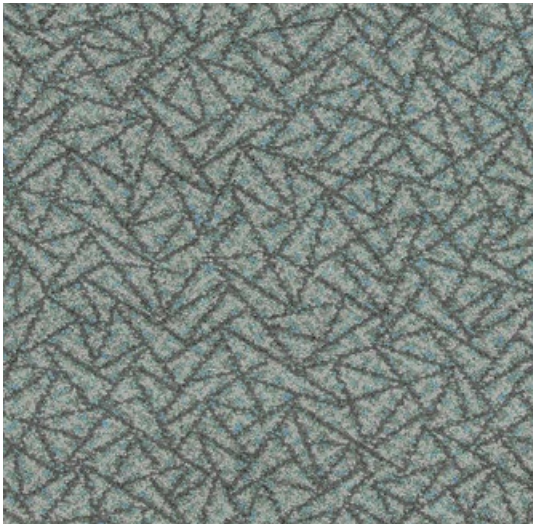
Code: 3890 272







GLAZE



Code: 3666 361

ECONOMIX



Code: 3890 222



Code: 3890 224

SCAPE



Code: 3666 661



Code: 3890 272



Code: 3890 276

GEOFORM



Code: 3666 261



Code: 3890 236



Code: 3890 278



# ECONOMIX

ECONOMIX

67



## DURABLE COMFORT COLOUR

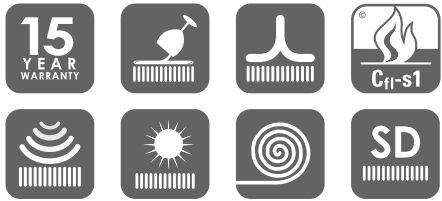
The ECONOMIX range is made from Aquafil's ECONYL® nylon yarn and is a solution dyed, cut pile carpet that offers the ultimate in performance. It is certified as class 33 heavy-commercial use, ensuring it will perform in the most demanding environments.

Up to 15 Year Wear Warranty  
Soiling & Stain Resistant  
Class 33 Heavy-Use  
Antimicrobial  
Impervious

Designed around the latest colour trends the range provides a palette of contemporary colours that aim to enable the creation of stunning interiors. ECONOMIX also boasts impressive environmental credentials due to the recycled and regenerated materials like discarded fishing nets that go into its fibre, making the range 100% regenerated and infinitely regenerable.

SPECIFICATION	ECONOMIX
Design Pattern Identification	3890
Method of Manufacture	Broadloom Tufted Cut Pile
Gauge	1/10"
Primary Backing	100% PP Woven
Pile Fibre	100% Polyamide ECONYL® SD Heat Set
Pile Weight / m²	Ca. 1150 gram
Pile Height	Ca. 6.00 mm
Total Pile Weight / m²	Ca. 2550 gram
Colouration	Solution Dyed
Number of Tufts / m²	Ca. 255,000
Product Width	Ca. 4.00 Mts
Backing	Ti BAC (Textile Impervious)

### PRODUCT FEATURES



**ECONYL®** ENDLESS POSSIBILITIES **BREEAM®**

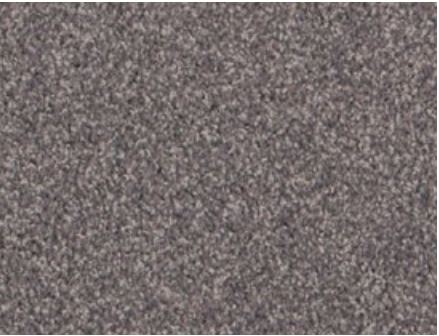
**BIOME**  
MEDICAL



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Code: 3890 224 DSDC: 1A LRV: 14.42



Code: 3890 297 DSDC: 1A LRV: 15.09



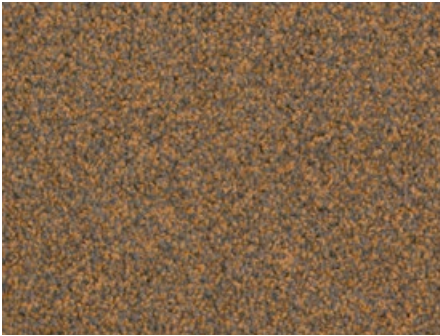
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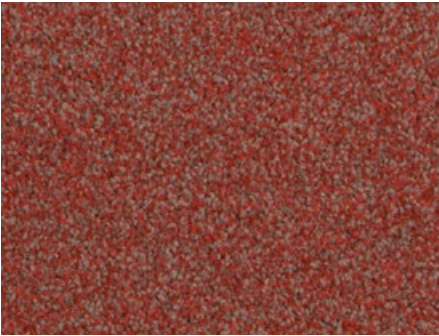
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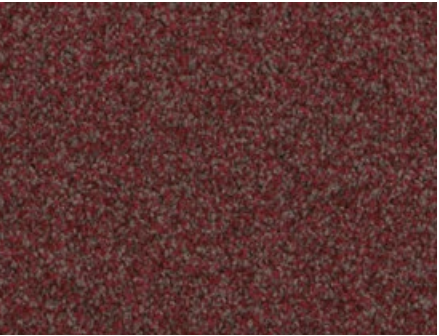
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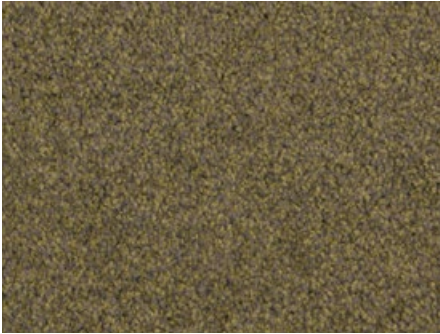
Code: 3890 247 DSDC: 1A LRV: 13.30



Code: 3890 245 DSDC: 1A LRV: 10.43



Code: 3890 292 DSDC: 1A LRV: 6.08



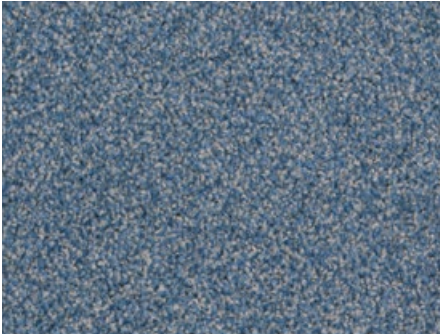
Code: 3890 264 DSDC: 1A LRV: 12.36



Code: 3890 268 DSDC: 1A LRV: 9.11



Code: 3890 276 DSDC: 1A LRV: 4.96



Code: 3890 280 DSDC: 1A LRV: 14.43



Code: 3890 284 DSDC: 1A LRV: 9.41



Code: 3890 278 DSDC: 1A LRV: 3.83



PORTLAND WOOL TWIST

PORTLAND

69



DURABLE  
SUBTLE  
SHADES

The beautifully crafted Portland Wool Twist combines a natural product with a range of subtle shades to cover your floor with a soft yet durable carpet.

Using an 80/20 mix the Portland Collection is able to provide extreme durability and performance.

The pile shape and height enable the product to recover quickly from elements of compression making it ideal for all locations including corridors and communal areas.

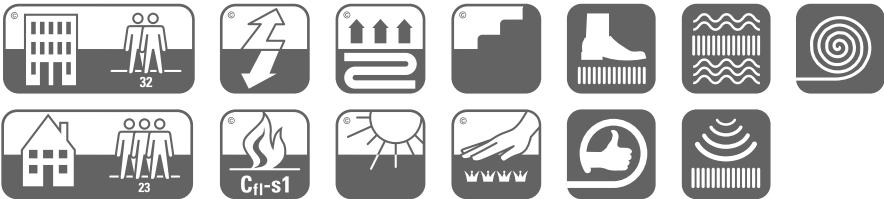
The mix of fibres also provide a carpet which accepts and retains colour and offers fantastic stain resistant properties, making it a practical flooring solution to maintain.

The Portland Wool Twist is available in a 40 oz weight and a slightly heavier 50 oz providing you with an option of weight for the demands of your space.

SPECIFICATION	PORTLAND WOOL TWIST
Design Pattern identification	7750 (50oz) / 7740 (40oz)
Method of Manufacture	Tufted Cut Pile
Gauge	1/8"
Measures	Rolls, approx. 400cm wide
Pile Material	80% Wool, 15% PP, 5% Pest Meltbond
Pile Weight	Approx. 1700 g/m <sup>2</sup> / Approx. 1350 g/m <sup>2</sup>
Total Weight	Approx. 2500 g/m <sup>2</sup> / Approx. 2150 g/m <sup>2</sup>
Pile Height	7mm / 6mm
Total Height	10.50mm / 9.50mm
Backing	Jute



PRODUCT FEATURES



WOOLMIX



# TRIN STEP

TRIN STEP

71

HIGH PERFORMANCE  
ENTRANCE MATTING SYSTEM

## PROTECTION DURABLE QUALITY

Solution Dyed  
Performance  
Durability  
Texture  
Safety

Trin Step is an entrance matting which helps to protect your investments from any soil and dirt particles which may be brought into the building from the outside environment.

Trin Step is made from 100% Polyamide solution dyed nylon, a synthetic fibre comprised with a scraper and moisture absorbing yarn. It's ideal for the removal of both dirt and moisture and is commonly used in heavy duty entrance matting systems.

It has a luxurious feel that 'brushes and scrapes' and offers a high level of resilience through good crush resistant properties. It is a material that is hard to impregnate, therefore it's more soil, stain and fade resistant making it easier to maintain. The other benefit of nylon entrance matting is its ability to dry quickly.



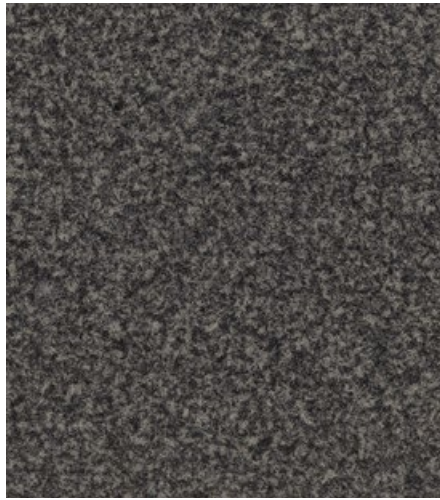
Code: 1980 22

LRV: 9.94



Code: 1980 21

LRV: 7.75



Code: 1980 23

LRV: 6.12



Code: 1980 10

LRV: 5.07



Code: 1980 24

LRV: 3.76



Code: 1980 25

LRV: 3.10

SPECIFICATION	TRIN STEP
Design Pattern Identification	1980
Method of Manufacture	Tufted Cut Pile
Tile Dimensions	500mm x 500mm
Number of tiles per box	16
Pile Material	100% Polyamide Solution Dyed Nylon
Total Weight	ca. 5085 g/m <sup>2</sup>
Pile Weight	ca. 916 g/m <sup>2</sup>
Total Height	ca. 9.4 mm
Pile Height	ca. 6.2 mm
Backing	Bitumen

### PRODUCT FEATURES



CONTRACT  
BACKING



STRONG

STRONG

73



STRUDY  
VERSATILE  
RESISTANT

The Strong carpet tile is a solution dyed loop pile carpet, available in a range of shades.

The different colour tiles can be installed alongside each other to create an innovative flooring design. Achieving a Class 33 – Heavy Commercial Use Wear Classification makes this solution dyed range ideal for environments subject to heavy footfall and intense commercial cleaning. Such product features will ensure it maintains its colour and appearance over time, helping to enhance your interior design scheme.

SPECIFICATION	STRONG
Design Pattern Identification	9203
Method of Manufacture	Tufted Loop Pile
Tile Dimensions	500mm x 500mm
Number of tiles per box	20
Pile Material	100% Solution Dyed PA
Total Weight	ca. 4260 g/m²
Pile Weight	ca. 550 g/m²
Total Height	ca. 6.5 mm
Pile Height	ca. 3.5 mm
Backing	Polyflex



Code: 9203 522

LRV: 15.28



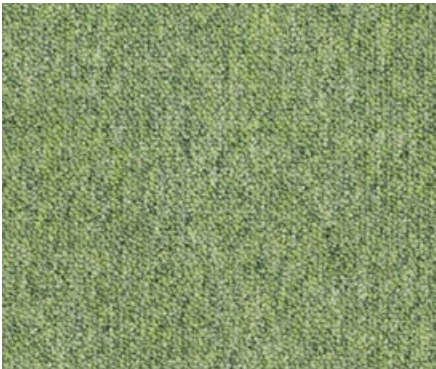
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LRV: 18.27



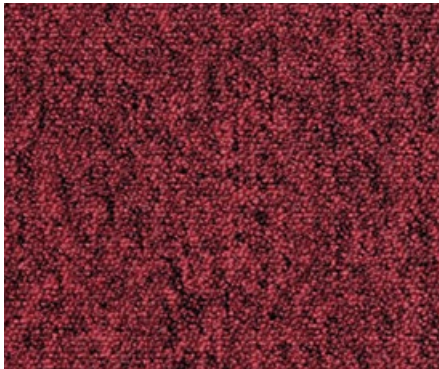
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LRV: 15.21



Code: 9203 870

LRV: 14.23



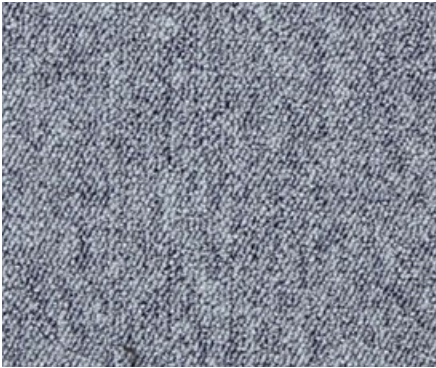
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LRV: 5.05



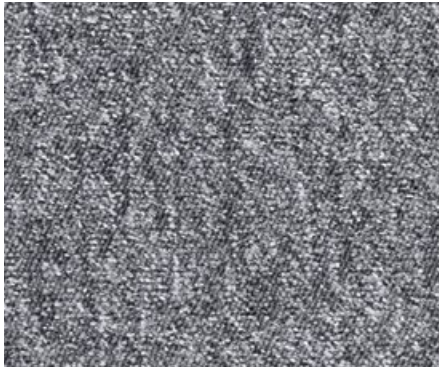
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LRV: 5.13



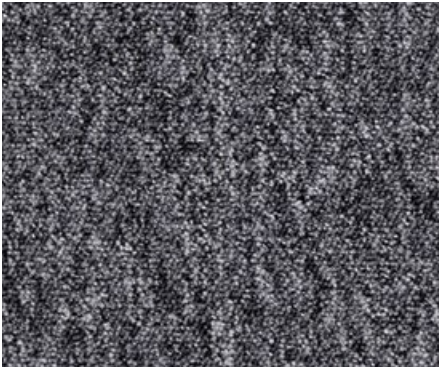
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LRV: 12.10



Code: 9203 542

LRV: 4.16



Code: 9203 550

LRV: 5.96



Code: 9203 551

LRV: 4.15

PRODUCT FEATURES



POLYFLEX



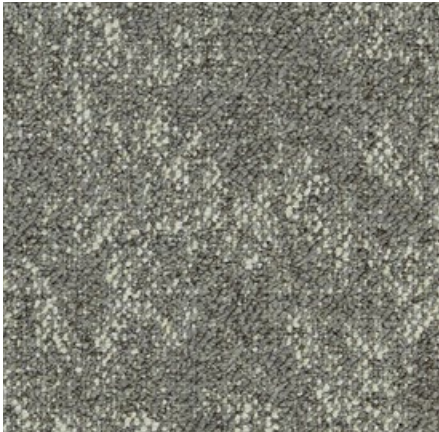
# MERIDA

MERIDA

75



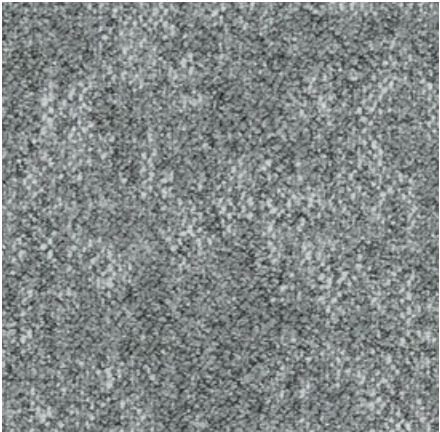
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Code: 9219 070



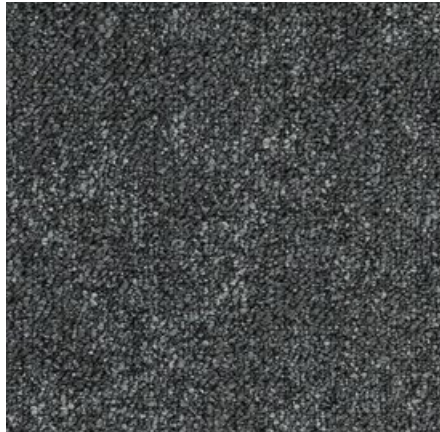
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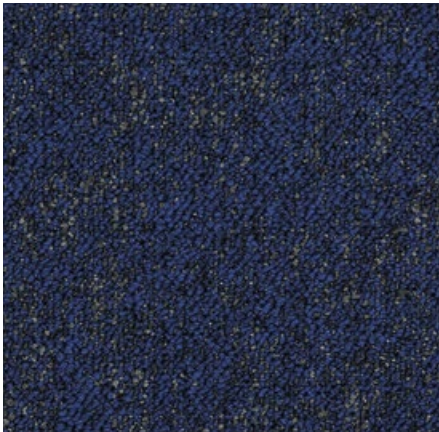
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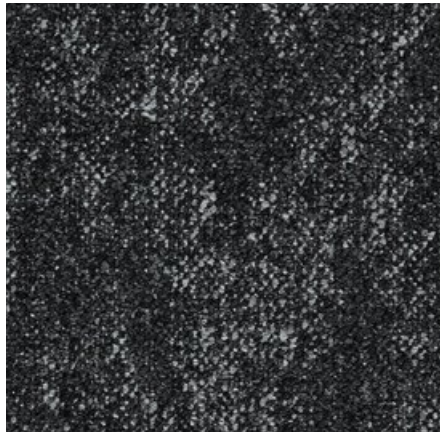
Code: 9219 076



Code: 9219 080



Code: 9219 083



Code: 9219 077

## MODERN ADAPTABLE STRONG

Merida is a loop pile nylon carpet tile that will bring a contemporary feel to any commercial installation.

This flexible flooring solution delivers quality, comfort and acoustic performance all within one range. The classic design of the Merida tile allows you to develop a calm and minimalist design scheme from the floor up. With a combination of the nylon yarn and Polyflex backing this carpet tile, like the Strong range, achieves a 24 dB reduction in sound impact, helping you to create an acoustically sound environment.

### PRODUCT FEATURES



POLYFLEX

SPECIFICATION	MERIDA
Design Pattern Identification	9219
Method of Manufacture	Tufted Loop Pile
Tile Dimensions	500mm x 500mm
Number of tiles per box	20
Pile Material	100% Solution Dyed PA
Total Weight	ca. 4200 g/m <sup>2</sup>
Pile Weight	ca. 740 g/m <sup>2</sup>
Total Height	ca. 5.0 mm
Pile Height	ca. 3.0 mm
Backing	Polyflex



SONAR

SONAR

77



Sonar is a loop pile nylon carpet tile that offers a selection of colours and designs to provide flexibility and options for your interior design scheme.

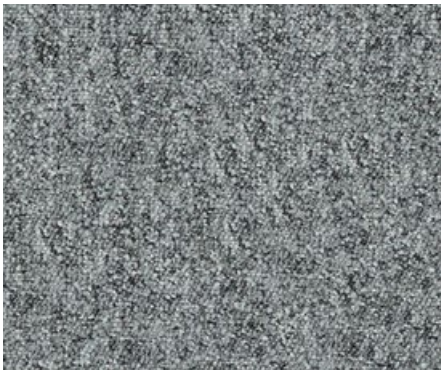
With outstanding performance characteristics and excellent sound impact qualities, this carpet tile is perfect for any busy commercial installation. With colours ranging from striking reds to more neutral greys and charcoals, this range can add a dash of colour or provide a neutral backdrop for your design scheme.

SPECIFICATION	SONAR
Design Pattern Identification	9319
Method of Manufacture	Tufted Loop Pile
Tile Dimensions	500mm x 500mm
Number of files per box	20
Pile Material	100% Solution Dyed PA
Total Weight	ca. 4300 g/m²
Pile Weight	ca. 550 g/m²
Total Height	ca. 6.5 mm
Pile Height	ca. 3.5 mm
Backing	Polyflex



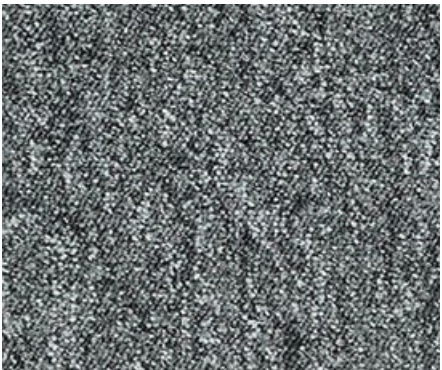
Code: 9319 475

LRV: 16.98



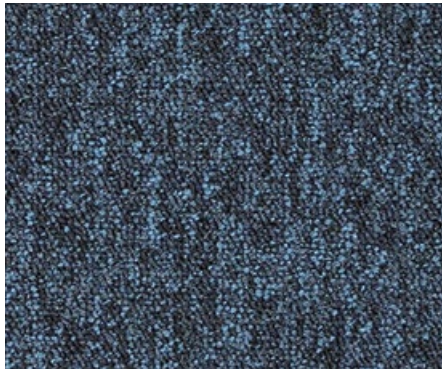
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LRV: 8.48



Code: 9319 477

LRV: 7.60



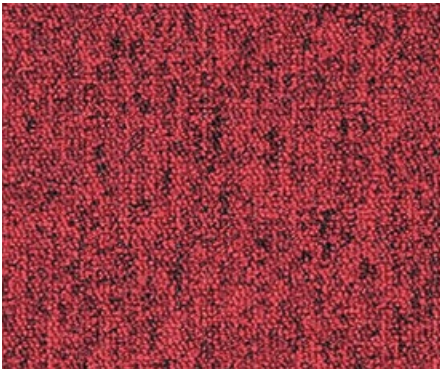
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LRV: 3.86



Code: 9319 478

LRV: 3.80



Code: 9319 420

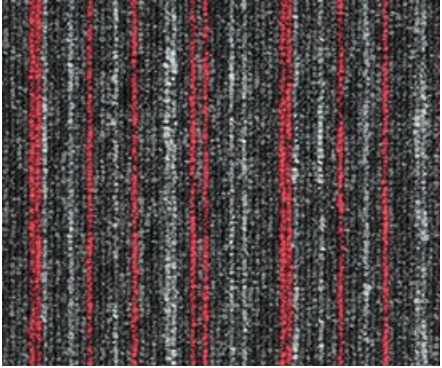
LRV: 4.57



Code: 9319 183



Code: 9319 178



Code: 9319 520



Code: 9319 175

PRODUCT FEATURES



POLYFLEX





# NORDFORM

A Scandinavian inspired range of flat woven carpets



# CLASSIC COLLECTION



MODERN FLAT WOVEN CARPETS

## MINIMALISTIC AUTHENTIC STYLE

The Classic range, which is part of the Nordform Collection, is a modern flat woven loop pile carpet, which is ideal for commercial interiors. Manufactured using our Polyamide Nylon 6 fibre the Classic range offers heavy wear characteristics and proven levels of performance and durability.

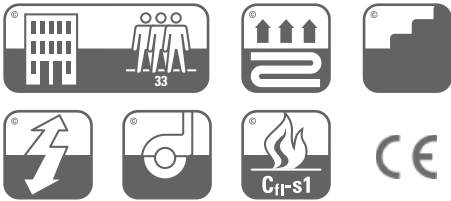
The range is available in a number of subtle contemporary tones and textures providing functionality and unique styling opportunities for the commercial and retail market.

Also available in a choice of backings, including our Latex KT Bac and our Textile TD Bac, it provides you with a number of options for your installation requirements.



SPECIFICATION	CLASSIC	CLASSIC xl
Design Pattern Identification	3906	3907
Method of Manufacture	Flat Woven	Flat Woven
Product Width	Rolls, ca. 4.00 Mtr	Rolls, ca. 4.00 Mtr
Roll Length	ca. 25 m	ca. 25 m
Pile Material	100% Polyamide Nylon 6	100% Polyamide Nylon 6
Total Weight	Latex KT Bac ca. 2775 g/m² Textile TD Bac ca. 2500 g/m²	Latex KT Bac ca. 2775 g/m² Textile TD Bac ca. 2500 g/m²
Pile Weight	ca. 700 g/m²	ca. 700 g/m²
Total Height	Latex KT Bac ca. 4.00mm Textile TD Bac ca. 3.00mm	Latex KT Bac ca. 4.00mm Textile TD Bac ca. 3.00mm
Pile Height	ca. 2.00 mm	ca. 2.00 mm
Tuft Density	ca. 136,000 m²	ca. 136,000 m²
Special Treatment	I-Protect	I-Protect
Backing	Latex KT Bac/Textile TD Bac	Latex KT Bac/Textile TD Bac

### PRODUCT FEATURES





CLASSIC



Code: 3906 024 LRV: 18.90



Code: 3906 057 LRV: 13.98



Code: 3906 045 LRV: 7.76



Code: 3906 032 LRV: 9.60



Code: 3906 074 LRV: 6.47



Code: 3906 040 LRV: 6.35



Code: 3906 050 LRV: 4.49



Code: 3906 077 LRV: 5.00



Code: 3906 070 LRV: 10.10



Code: 3906 084 LRV: 4.36



Code: 3906 069 LRV: 4.22



Code: 3906 072 LRV: 4.70



Code: 3906 066 LRV: 4.57



Code: 3906 056 LRV: 3.49



Code: 3906 078 LRV: 3.20



Code: 3906 092 LRV: 4.06



CLASSIC XL



Code: 3907 024 LRV: 18.90



Code: 3907 057 LRV: 13.98



Code: 3907 045 LRV: 7.76



Code: 3907 032 LRV: 9.60



Code: 3907 074 LRV: 6.47



Code: 3907 040 LRV: 6.35



Code: 3907 050 LRV: 4.49



Code: 3907 077 LRV: 5.00



Code: 3907 070 LRV: 10.10



Code: 3907 084 LRV: 4.36



Code: 3907 069 LRV: 4.22



Code: 3907 072 LRV: 4.70



Code: 3907 066 LRV: 4.57



Code: 3907 056 LRV: 3.49



Code: 3907 078 LRV: 3.20



Code: 3907 092 LRV: 4.06





PRACTICAL  
SIMPLICITY  
BEAUTY

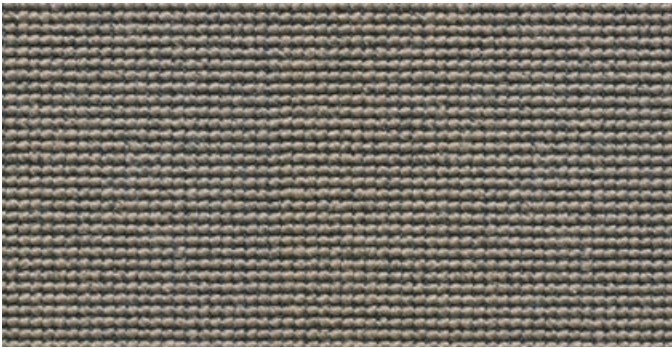
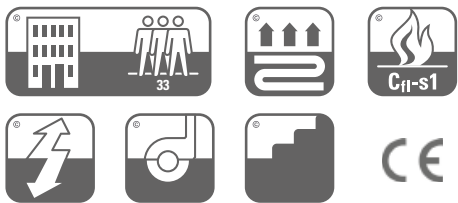
- 15 Year Wear Warranty
- Class 33 Heavy-Use
- Soiling & Stain Resistant
- Colour and Light Fastness

Eco Weave encapsulates natural materials to produce a carpet which achieves exceptionally high performance characteristics but also delivers a product which is 100% sustainable.

Made from the ECONYL® Nylon yarn this range maintains a strong environmental focus as it is manufactured using pre and post-consumer waste, including items like abandoned fishing nets and other waste nylon.

The fibres in this range are engineered to perform in the most demanding environments and are able to withstand high levels of traffic and heavy contact along with intense commercial cleaning without losing their appearance, which is why Eco Weave warrants the highest of 3 commercial wear classifications, Class 33.

PRODUCT FEATURES



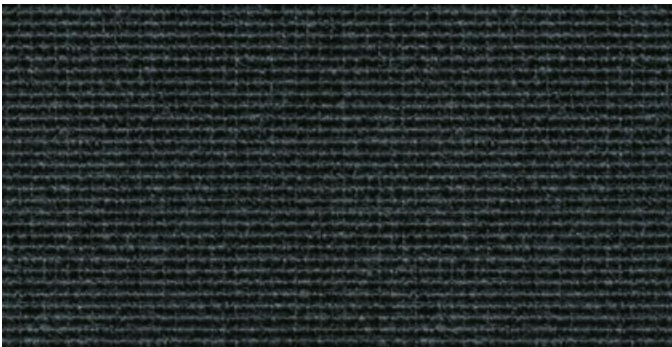
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LRV: 13.43



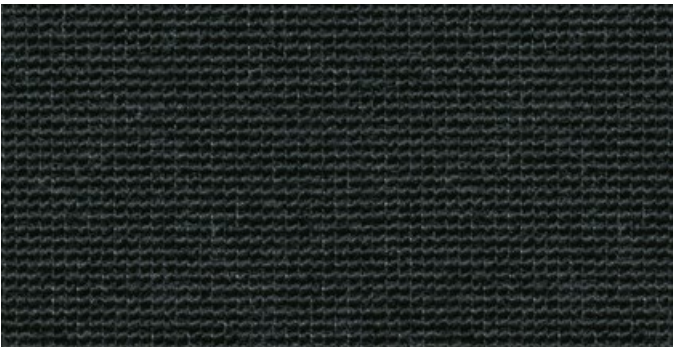
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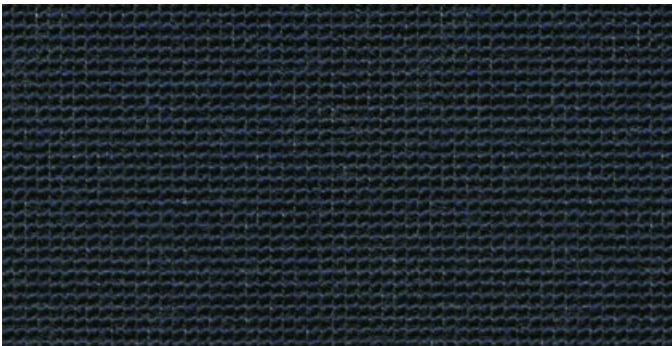
Code: 3920 076

LRV: 4.00



Code: 3920 057

LRV: 3.92



Code: 3920 086

LRV: 4.11



Code: 3920 078

LRV: 3.50

SPECIFICATION	ECO WEAVE
Design Pattern Identification	3920
Method of Manufacture	Flat Woven
Product Width	Rolls, ca. 4.00 Mtr
Roll Length	ca. 25 m
Pile Material	ECONYL® 100% Regenerated Nylon
Total Weight	Latex KT Bac ca. 2450 g/m² Textile TD Bac ca. 2200 g/m²
Pile Weight	ca. 560 g/m2
Total Height	Latex KT Bac ca. 4.00mm Textile TD Bac ca. 3.00mm
Pile Height	ca. 2.00 mm
Tuft Density	ca. 160,000 m²
Backing	Latex KT Bac/Textile TD Bac



# WOOL COLLECTION



DESIGNED FOR CONTEMPORARY  
COMMERCIAL INTERIORS

## LUXURIOUS NATURAL SUBTLE

- 15 Year Wear Warranty
- Scandinavian Design
- Strong and Resilient
- Wool Yarn
- Fire Resistant

The wool fibre which is used to create this collection is naturally strong, static resistant and fire retardant making it an ideal option for any luxury commercial environment.

The Wool Collection offers a variety of different textures and is manufactured with an 80% wool optic and 20% Polyamide Nylon 6.6 providing it with these exceptional performance features.

The colour bank available will complement any interior scheme with its earthy muted tones.

### WOOL CLASSIC



Code: 2912 058

LRV: 12.23



Code: 2912 074

LRV: 16.92



Code: 2912 076

LRV: 10.88



Code: 2912 077

LRV: 6.68

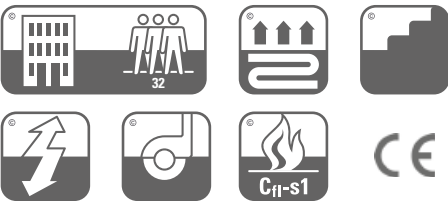


Code: 2912 078

LRV: 3.50

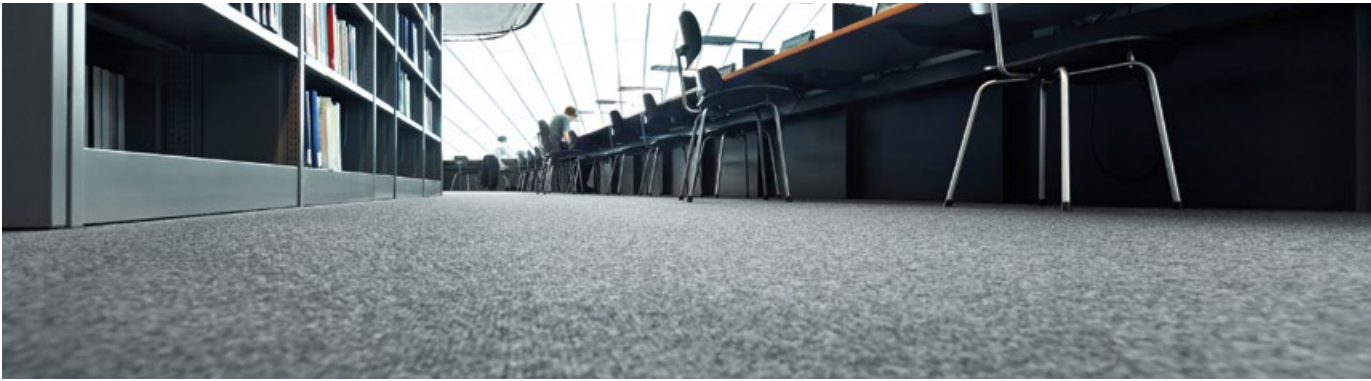
SPECIFICATION	WOOL CLASSIC
Design Pattern Identification	2912
Method of Manufacture	Flat Woven
Product Width	Rolls, ca. 4.00 Mtr
Roll Length	ca. 25 m
Pile Material	80% Pure New Wool 20% Polyamide Nylon 6.6
Total Weight	ca. 2400 g/m <sup>2</sup>
Pile Weight	ca. 675 g/m <sup>2</sup>
Total Height	ca. 5.00 mm
Pile Height	ca. 3.00 mm
Tuft Density	ca. 130,000 m <sup>2</sup>
Backing	Textile TD Bac

#### PRODUCT FEATURES

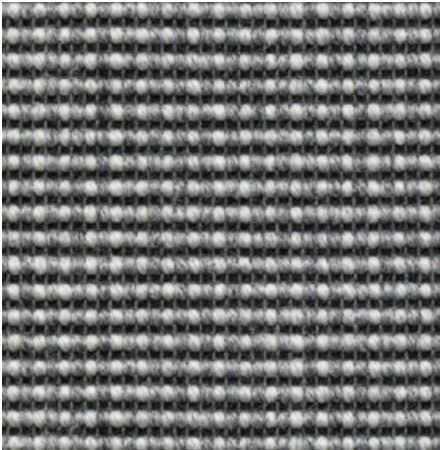


WOOLMIX

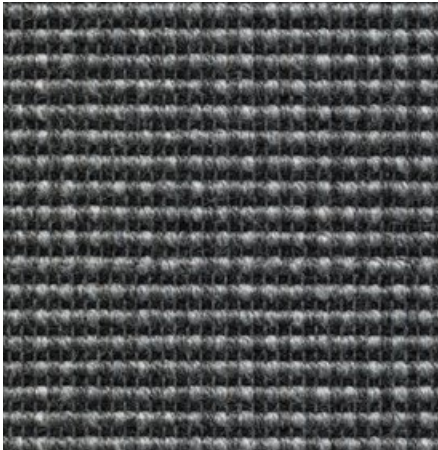




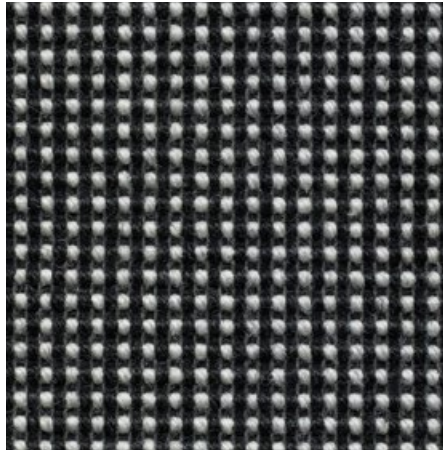
WOOL RIB



Code: 2905 070 LRV: 20.31

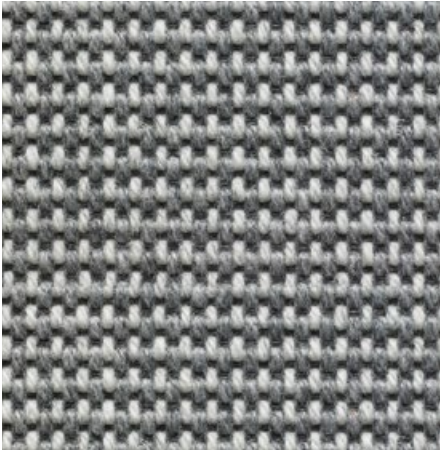


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Code: 2905 078 LRV: 12.77

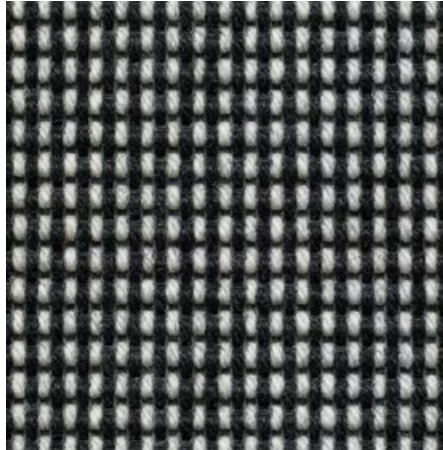
WOOL LINES



Code: 2907 070 LRV: 24.26

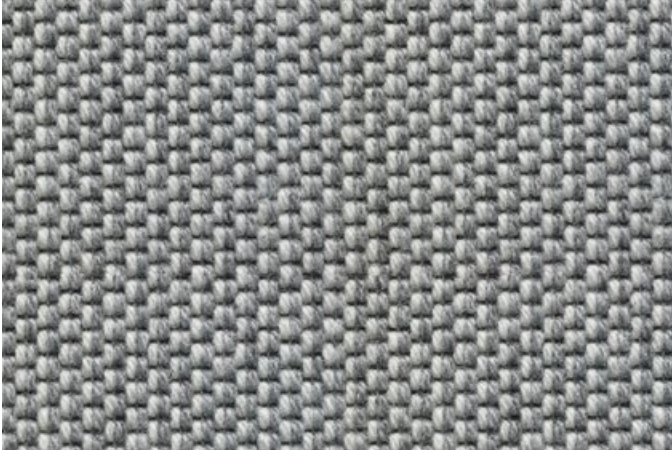


Code: 2907 075 LRV: 13.91



Code: 2907 078 LRV: 14.77

WOOL SQUARE



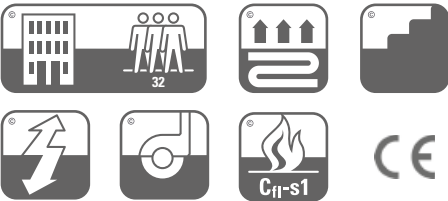
Code: 2910 070 LRV: 26.23



Code: 2910 075 LRV: 14.50

SPECIFICATION	WOOL RIB	WOOL LINES	WOOL SQUARE
Design Pattern Identification	2905	2907	2910
Method of Manufacture	Flat Woven	Flat Woven	Flat Woven
Product Width	Rolls, ca. 4.00 Mtr	Rolls, ca. 4.00 Mtr	Rolls, ca. 4.00 Mtr
Roll Length	ca. 25 m	ca. 25 m	ca. 25 m
Pile Material	80% Pure New Wool 20% Polyamide Nylon 6.6	80% Pure New Wool 20% Polyamide Nylon 6.6	80% Pure New Wool 20% Polyamide Nylon 6.6
Total Weight	ca. 2100 g/m <sup>2</sup>	ca. 2100 g/m <sup>2</sup>	ca. 2100 g/m <sup>2</sup>
Pile Weight	ca. 475 g/m <sup>2</sup>	ca. 475 g/m <sup>2</sup>	ca. 475 g/m <sup>2</sup>
Total Height	ca. 5.00 mm	ca. 5.00 mm	ca. 5.00 mm
Pile Height	ca. 3.00 mm	ca. 3.00 mm	ca. 3.00 mm
Tuft Density	ca. 120,000 m <sup>2</sup>	ca. 120,000 m <sup>2</sup>	ca. 120,000 m <sup>2</sup>
Backing	Textile TD Bac	Textile TD Bac	Textile TD Bac

PRODUCT FEATURES



WOOLMIX





LOFT TILE

STYLISH  
PERFORMANCE  
FLEXIBILITY

Loft is a solution dyed nylon tile range which is exceptionally hardwearing making it suitable for a variety of demanding environments within the education, commercial and leisure sectors.



Performance

Durability

Colour

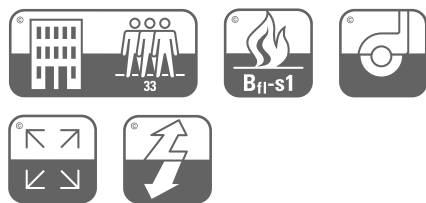
Quality

Texture

This modern and stylish range combines superior performance with key trend colours. Available in 9 subtle shades Loft offers flexibility when using a combination of carpet colours. Loft also receives a Class 33 Wear Classification – Heavy Commercial Use, making it a durable option for any interior scheme.

The Loft Tile provides you with the flexibility to structure your space and create a designed interior by using a combination of colours from across the range. The Loft Tile also offers you flexibility and ease when it comes to installation and replacement.

PRODUCT FEATURES



NYLON

POLYFLEX



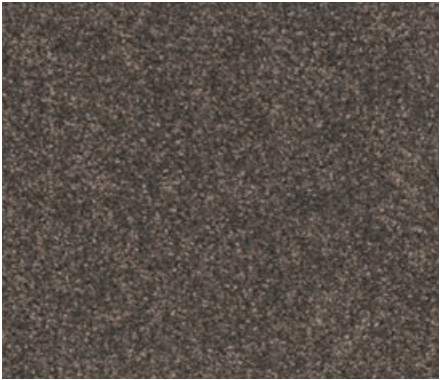
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Code: 9221 072



Code: 9221 090



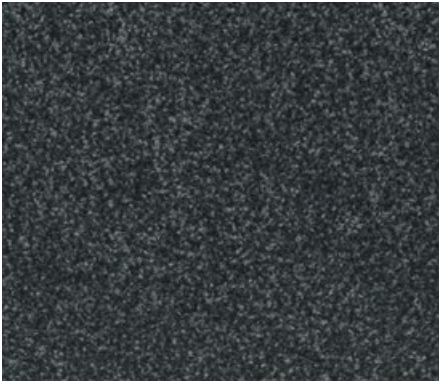
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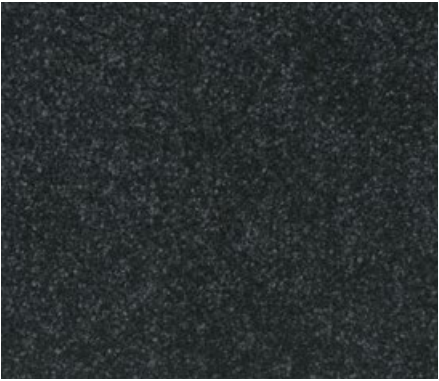
Code: 9221 074



Code: 9221 075



Code: 9221 077



Code: 9221 078



Code: 9221 082

SPECIFICATION	LOFT TILE
Design Pattern Identification	9221
Method of Manufacture	Tufted Velour Cut Ple
Gauge	1/10" Gauge
Tile Size	50cm x 50cm
Colouration	Solution Dyed
Pile Material	100% Polyamide Nylon 6
Primary Backing	100% PA/PES non-woven
Backing	Polyflex
Total Weight	4500 g/m <sup>2</sup>
Pile Weight	approx. 960 g/m <sup>2</sup>
Total Height	approx. 6.90 mm
Pile Height	approx. 4.60 mm
Number of Tufts	approx. 204,000 m <sup>2</sup>



# ETON BASIC

DURABLE  
COMFORT  
PERFORMANCE

10 Year Limited Wear Warranty  
Soil and Stain Resistant  
Castor Chair Warranted  
Heavy Contract  
Anti static

## PRODUCT FEATURES



**ECONYL®**  
ENDLESS POSSIBILITIES

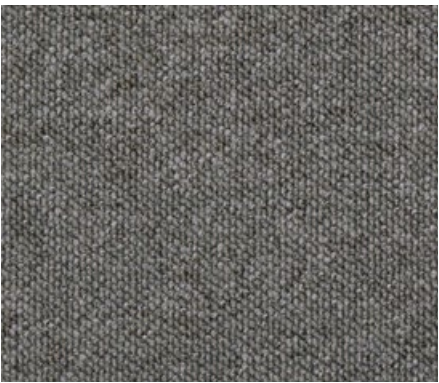
Eton is a loop pile tufted carpet suitable for a range of commercial interiors. Manufactured using Econyl® 100% regenerated Nylon yarn Eton offers heavy wear characteristics, proven performance, anti-static properties and durability.

Available in a number of contemporary colours and our contract gel backing; the range is able to provide extra comfort, thermal insulation and sound absorption, resulting in a range suitable for the demands of the office, education and retail markets.

The Eton contract collection also incorporates an anti-soiling protection which forms an invisible shield around each fibre, making the carpet resistant to soil and stains. It repels most liquids, allowing spills to be removed before staining can occur, making the carpet easier to care for.



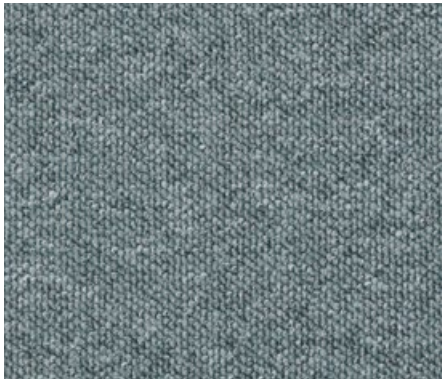
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Code: 3175 022



Code: 3175 030



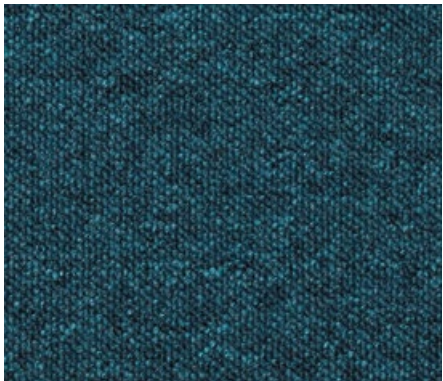
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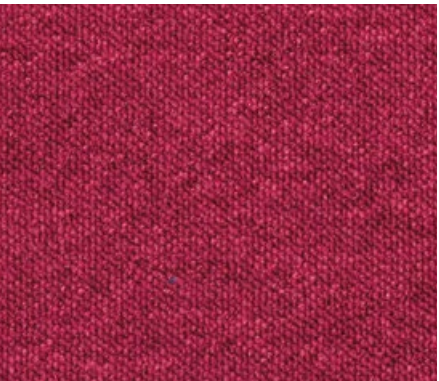
Code: 3175 078



Code: 3175 067



Code: 3175 086



Code: 3175 091

SPECIFICATION	ETON BASIC
Design Pattern Identification	3715
Method of Manufacture	Tufted Loop Pile
Gauge	5/32" Gauge
Measures	Rolls, approx. 400cm wide
Surface	Loop Pile
Colouration	Multi coloured
Pile Material	ECONYL®100% Regenerated Nylon
Primary Backing	Synthetic
Backing	Latex KT Bac / Textile TD Bac
Total Weight	KT Bac approx. 2500 g/m² / TD Bac approx. 2200 g/m²
Pile Weight	approx. 620 g/m²
Total Height	approx. 6.00 mm / 5.00mm
Pile Height	approx. 4.00 mm
Number of Tufts	approx. 100,000 Mt Sq





# TECHNICAL SPECIFICATION



TECHNICAL SPECIFICATION	EQUINOX	EQUINOX EVOLVE	EQUINOX STRIPE
Design Pattern Identification	3535	3611	3557
Method of Manufacture	Tufted Cut Pile	Tufted Cut Pile	Tufted Cut Pile
Pattern Repeat			15cm
Gauge	1/8" Gauge	1/8" Gauge	1/8" Gauge
Product Width	Rolls, approx. 400cm wide	Rolls, approx. 400cm wide	Rolls, approx. 400cm wide
Surface	Cut Pile Heat Set	Cut Pile Heat Set	Cut Pile Heat Set
Colouration	Solution Dyed	Solution Dyed	Solution Dyed
Pile Material	Prism™ Fibre	Prism™ Fibre	Prism™ Fibre
Primary Backing	Woven Polypropylene	Woven Polypropylene	Woven Polypropylene
Total Weight	approx. 3100 g/m²	approx. 3400 g/m²	approx. 3300 g/m²
Pile Weight	approx. 1050 g/m²	approx. 1300 g/m²	approx. 1250 g/m²
Total Height	approx. 10 mm	approx. 10 mm	approx. 10 mm
Pile Height	approx. 5.00 mm	approx. 5.00 mm	approx. 5.00 mm
Tuft Density	approx. 154,350 m²	approx. 166,500 m²	approx. 185,000 m²
Antimicrobial Treatment	BI-OME®	BI-OME®	BI-OME®
Backing	Aqua Bac Impervious	Aqua Bac Impervious	Aqua Bac Impervious
Wear Classification	Class 32	Class 32	Class 32
Wear Guarantee	10 Years	10 Years	10 Years
Flammability / Hot Nut Test	Low Radius of Char - Pass	Low Radius of Char - Pass	Low Radius of Char - Pass
Burning Classification	Efl	Efl	Efl
Electrostatic Properties	1.5 kv @ 25% RH	1.5 kv @ 25% RH	1.5 kv @ 25% RH
Thermal Resistance	1.51 Tog	1.51 Tog	1.51 Tog
Reduction of Transmitted Impact Noise	29dB	28dB	29dB
Acoustics - Measurement of sound absorption in a reverberation room	Classification D	Classification D	Classification D
Colour Fastness Light (1-8) Scale	Min 5	Min 5	Min 5
Rub Fastness Water (1-5) Scale	Min 5	Min 5	Min 5
VOC Emissions Test	Indoor Air Comfort Gold	Indoor Air Comfort Gold	Indoor Air Comfort Gold
Luxury Rating	LC3	LC4	LC4

EQUINOX TONES	ECONOMIX	PORTLAND WOOL TWIST	STANDARDS
3850	3890	7750 / 7740	
Tufted Cut Pile	Tufted Cut Pile	Tufted Cut Pile	
1/10" Gauge	1/10" Gauge	1/8" Gauge	
Rolls, approx. 400cm wide	Rolls, approx. 400cm wide	Rolls, approx. 400cm wide	
Cut Pile Heat Set	Cut Pile Heat Set		
Solution Dyed	Solution Dyed		
Prism™ Fibre	100% Regenerated ECONYL® Nylon 6	80% Wool. 15% PP. 5% Pest Meltband	
Woven Polypropylene	Woven Polypropylene		
approx. 3150 g/m²	approx. 2550 g/m²	approx. 2500 g/m² / 2150 g/m²	
approx. 1100 g/m²	approx. 1150 g/m²	approx. 1700 g/m² / 1350 g/m²	
approx. 10 mm	approx. 6 mm	approx. 10.50 mm / 9.50 mm	
approx. 5.00 mm	approx. 6.00 mm	approx. 7.00 mm / 6.00 mm	
approx. 180,000 m²	approx. 255,000 m²		
BI-OME®	BI-OME®		
Aqua Bac Impervious	Ti BAC (Textile Impervious)	Jute	
Class 32	Class 33 - Commercial Heavy	Class 32	EN 1307
10 Years	Up to 15 Years		
Low Radius of Char - Pass	Low Radius of Char - Pass		BS 4790
Efl	Cfl-s1	Cfl-s1	EN 13501-1
1.5 kv @ 25% RH	<2 kv		BS ISO 6356
1.51 Tog	0.94 Tog	0.18 m2 K/W (Tog 1.8)	BS 4745 (ISO 8302)
29dB	28dB		BS EN ISO 140-8
Classification D	Classification A		BS EN ISO 354:2003
Min 5	Min 5	Min 4	
Min 5	Min 5	Min 3	
Indoor Air Comfort Gold	Indoor Air Comfort Gold		Eurofins
LC3	LC4	LC4	EN ISO 1307



TECHNICAL SPECIFICATION	FOREST	ORIGIN
Design Pattern Identification	3666 1	3666 5
Method of Manufacture	Tufted "Colorpoint LCL"	Tufted "Colorpoint LCL"
Pattern Repeat	Width 200cm, Length 100cm	Width 40cm, Length 45cm
Gauge	1/8" Gauge	1/8" Gauge
Product Width	Rolls, approx. 400cm wide	Rolls, approx. 400cm wide
Surface	Cut Pile Patterned	Cut Pile Patterned
Colouration	Solution Dyed	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6	100% ECONYL® Regenerated Nylon 6
Primary Backing	Woven Polyester	Woven Polyester
Total Weight	approx. 3250 g/m²	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²	approx. 1250 g/m²
Total Height	approx. 7.50 mm	approx. 7.50 mm
Pile Height	approx. 5.00 mm	approx. 5.00 mm
Tuft Density	approx. 154,000 m²	approx. 154,000 m²
Antimicrobial Treatment	BI-OME®	BI-OME®
Backing	Ti BAC (Textile Impervious)	Ti BAC (Textile Impervious)
Wear Classification	Class 33 Commercial Use	Class 33 Commercial Use
Wear Guarantee	10 Years	10 Years
Castor Chair Suitability	Class A (Continuous use)	Class A (Continuous use)
Burning Classification	Cfl-s1	Cfl-s1
Electrostatic Properties	Permanent Antistatic <2 KW	Permanent Antistatic <2 KW
Thermal Resistance	1.5 Tog	1.5 Tog
Reduction of Transmitted Impact Noise	28dB	28dB
Colour Fastness Light (1-8) Scale	>6	>6
Stain Release Scale (1-8) 8 is Best	6	6
Soiling Test Scale (1-5) 5 is Best	3	3
VOC Emissions Test	Indoor Air Comfort GOLD	Indoor Air Comfort GOLD
Luxury Rating	LC4	LC4

WATERCOLOUR	CHEVRON	STANDARDS
3666 8	3666 7	
Tufted "Colorpoint LCL"	Tufted "Colorpoint LCL"	
Width 99cm, Length 84cm	Width 80cm, Length 76cm	
1/8" Gauge	1/8" Gauge	
Rolls, approx. 400cm wide	Rolls, approx. 400cm wide	
Cut Pile Patterned	Cut Pile Patterned	
Solution Dyed	Solution Dyed	
100% ECONYL® Regenerated Nylon 6	100% ECONYL® Regenerated Nylon 6	
Woven Polyester	Woven Polyester	
approx. 3250 g/m²	approx. 3250 g/m²	ISO 8543
approx. 1250 g/m²	approx. 1250 g/m²	ISO 8543
approx. 7.50 mm	approx. 7.50 mm	ISO 1765
approx. 5.00 mm	approx. 5.00 mm	
approx. 154,000 m²	approx. 154,000 m²	
BI-OME®	BI-OME®	
Ti BAC (Textile Impervious)	Ti BAC (Textile Impervious)	
Class 33 Commercial Use	Class 33 Commercial Use	ISO 10361
10 Years	10 Years	
Class A (Continuous use)	Class A (Continuous use)	EN985, Test A
Cfl-s1	Cfl-s1	EN1350 -1
Permanent Antistatic <2 KW	Permanent Antistatic <2 KW	
1.5 Tog	1.5 Tog	BS4745:2005
28dB	28dB	BS EN ISO 140-8
>6	>6	EN ISO 105 BO2
6	6	3M test procedure
3	3	ISO 11378- 1:2000
Indoor Air Comfort GOLD	Indoor Air Comfort GOLD	Eurofins
LC4	LC4	EN1307



TECHNICAL SPECIFICATION	SCAPE	MANHATTAN
Design Pattern Identification	3666 6	3666 4
Method of Manufacture	Tufted "Colorpoint LCL"	Tufted "Colorpoint LCL"
Pattern Repeat	Width 80cm, Length 38cm	Width 80cm, Length 67.5cm
Gauge	1/8" Gauge	1/8" Gauge
Product Width	Rolls, approx. 400cm wide	Rolls, approx. 400cm wide
Surface	Cut Pile Patterned	Cut Pile Patterned
Colouration	Solution Dyed	Solution Dyed
Pile Material	100% ECONYL® Regenerated Nylon 6	100% ECONYL® Regenerated Nylon 6
Primary Backing	Woven Polyester	Woven Polyester
Total Weight	approx. 3250 g/m²	approx. 3250 g/m²
Pile Weight	approx. 1250 g/m²	approx. 1250 g/m²
Total Height	approx. 7.50 mm	approx. 7.50 mm
Pile Height	approx. 5.00 mm	approx. 5.00 mm
Tuft Density	approx. 154,000 m²	approx. 154,000 m²
Antimicrobial Treatment	BI-OME®	BI-OME®
Backing	Ti BAC (Textile Impervious)	Ti BAC (Textile Impervious)
Wear Classification	Class 33 Commercial Use	Class 33 Commercial Use
Wear Guarantee	10 Years	10 Years
Castor Chair Suitability	Class A (Continuous use)	Class A (Continuous use)
Burning Classification	Cfl-s1	Cfl-s1
Electrostatic Properties	Permanent Antistatic <2 KW	Permanent Antistatic <2 KW
Thermal Resistance	1.5 Tog	1.5 Tog
Reduction of Transmitted Impact Noise	28dB	28dB
Colour Fastness Light (1-8) Scale	>6	>6
Stain Release Scale (1-8) 8 is Best	6	6
Soiling Test Scale (1-5) 5 is Best	3	3
VOC Emissions Test	Indoor Air Comfort GOLD	Indoor Air Comfort GOLD
Luxury Rating	LC4	LC4

GEO FORM	GLAZE	STANDARDS
3666 2	3666 3	
Tufted "Colorpoint LCL"	Tufted "Colorpoint LCL"	
Width 80cm, Length 38cm	Width 80cm, Length 38cm	
1/8" Gauge	1/8" Gauge	
Rolls, approx. 400cm wide	Rolls, approx. 400cm wide	
Cut Pile Patterned	Cut Pile Patterned	
Solution Dyed	Solution Dyed	
100% ECONYL® Regenerated Nylon 6	100% ECONYL® Regenerated Nylon 6	
Woven Polyester	Woven Polyester	
approx. 3250 g/m²	approx. 3250 g/m²	ISO 8543
approx. 1250 g/m²	approx. 1250 g/m²	ISO 8543
approx. 7.50 mm	approx. 7.50 mm	ISO 1765
approx. 5.00 mm	approx. 5.00 mm	
approx. 154,000 m²	approx. 154,000 m²	
BI-OME®	BI-OME®	
Ti BAC (Textile Impervious)	Ti BAC (Textile Impervious)	
Class 33 Commercial Use	Class 33 Commercial Use	ISO 10361
10 Years	10 Years	
Class A (Continuous use)	Class A (Continuous use)	EN985, Test A
Cfl-s1	Cfl-s1	EN1350 -1
Permanent Antistatic <2 KW	Permanent Antistatic <2 KW	
1.5 Tog	1.5 Tog	BS4745:2005
28dB	28dB	BS EN ISO 140-8
>6	>6	EN ISO 105 BO2
6	6	3M test procedure
3	3	ISO 11378- 1:2000
Indoor Air Comfort GOLD	Indoor Air Comfort GOLD	Eurofins
LC4	LC4	EN1307



TECHNICAL SPECIFICATION	TRIN STEP	CLASSIC	CLASSIC XL
Design Pattern Identification	1980	3906	3907
Method of Manufacture	Tufted Cut Pile	Flat Woven	Flat Woven
Product Width		Rolls, approx. 400cm wide	Rolls, approx. 400cm wide
Roll Length		ca. 25 m	ca. 25 m
Pile Material	100% Polyamide Solution Dyed Nylon	100% Polyamide Nylon 6	100% Polyamide Nylon 6
Total Weight	ca. 5085 g/m²	Latex KT Bac ca. 2775 g/m² Textile TD Bac ca. 2500 g/m²	Latex KT Bac ca. 2775 g/m² Textile TD Bac ca. 2500 g/m²
Pile Weight	ca. 916 g/m²	ca. 700 g/m²	ca. 700 g/m²
Total Height	ca. 9.4mm	Latex KT Bac ca. 4.00mm Textile TD Bac ca. 3.00mm	Latex KT Bac ca. 4.00mm Textile TD Bac ca. 3.00mm
Pile Height	ca. 6.2 mm	ca. 2.00 mm	ca. 2.00 mm
Tuft Density		ca. 136,000 m²	ca. 136,000 m²
Tile Size	50cm x 50cm		
Tiles per box	16		
Special Treatment		i-Protect	i-Protect
Backing	Bitumen	Latex KT Bac/Textile TD Bac	Latex KT Bac/Textile TD Bac
Wear Classification EN1307		33 – Commercial Use – Heavy	33 – Commercial Use – Heavy
Wear Guarantee	Available upon request	10 Years	10 Years
Castor Chair Suitability		A – Continuous Use	A – Continuous Use
Burn Classification EN 13501-1	Bfl-s1	Cfl-s1	Cfl-s1
Electrostatic Properties BS ISO 6356	≤ 2 KV @ 25% RH	≤ 2 KV @ 25% RH	≤ 2 KV @ 25% RH
Thermal Resistance ISO 8302		Latex KT Bac ca. 0.07 m² K/W Textile TD Bac ca. 0.05 m² K/W	Latex KT Bac ca. 0.07 m² K/W Textile TD Bac ca. 0.05 m² K/W
Reduction of Transmitted Impact Noise BS EN ISO 140-8		ca. 18/17dB	ca. 18/17dB
Colourfast Light (1 - 8 Scale)		5	5
Luxury Rating	LC4	LC1	LC1

MERIDA	SONAR	STRONG
9219	9319	9203
Tufted Loop Pile	Tufted Loop Pile	Tufted Loop Pile
100% Solution Dyed PA	100% Solution Dyed PA	100% Solution Dyed PA
ca. 4200 g/m²	ca. 4300 g/m²	ca. 4260 g/m²
ca. 740 g/m²	ca. 550 g/m²	ca. 550 g/m²
ca 5.00mm	ca 6.50mm	ca 6.50mm
ca. 3.00 mm	ca. 3.50 mm	ca. 3.50 mm
ca. 189,600 m²	ca. 187,000 m²	ca. 164,000 m²
50cm x 50cm	50cm x 50cm	50cm x 50cm
20	20	20
Polyflex	Polyflex	Polyflex
33 – Commercial Use – Heavy	33 – Commercial Use – Heavy	33 – Commercial Use – Heavy
A – Continuous Use	A – Continuous Use	A – Continuous Use
Bfl-s1	Bfl-s1	Bfl-s1
≤ 2 KV @ 25% RH	≤ 2 KV @ 25% RH	≤ 2 KV @ 25% RH
ca. 0.08 m² K/W	ca. 0.08 m² K/W	ca. 0.08 m² K/W
ca. 24dB	ca. 24dB	ca. 24dB
5	5	5



TECHNICAL SPECIFICATION	LOFT	ETON BASIC
Design Pattern Identification	9221	3175
Method of Manufacture	Tufted Velour Cut Pile	Tufted Loop Pile
Gauge	1/10" Gauge	5/32" Gauge
Product Width	50x50cm	Rolls, approx. 400cm wide
Surface	Cut Pile	Loop Pile
Colouration	Solution Dyed	Multi coloured
Pile Material	100% Polyamide Nylon 6	100% Regenerated ECONYL®Nylon 6
Primary Backing	100% PA/PES non-woven	Synthetic
Backing	Polyflex	Latex KT Bac/Textile TD Bac
Total Weight	ca. 4500 g/m²	Latex KT Bac ca. 2500 g/m² Textile TD Bac ca. 2200 g/m²
Pile Weight	approx. 960 g/m²	approx. 620 g/m²
Total Height	approx. 6.90 mm	approx. 6.00 mm / 5.00mm
Pile Height	approx. 4.60 mm	approx. 4.00 mm
Tuft Density	approx. 204,000 m²	approx. 100,000 m²
Wear Classification	Class 33 Commercial Use	Class 33 Commercial Use
Wear Guarantee	10 Years	10 Years
Surface Resistance	approx. ≤10/9 Ohm	approx. ≤10/9 Ohm
Thermal Resistance	0.1m² KV	0.12² KV / 0.10² KV
Electrostatic Properties	≤ 2 KV @ 25% RH	≤ 2 KV @ 25% RH
Sound Impact	approx. 24dB	approx. 25dB
Burning Classification	Bfl-s1	Cfl-s1
Colour Fastness (Light 1-8 Scale)	>5	Min 5
Luxury Rating		

ECO WEAVE	WOOL CLASSIC	WOOL RIB WOOL SQUARE WOOL LINES	STANDARD
3920	2912	2905, 2910, 2907	
Flat Woven	Flat Woven	Flat Woven	
Rolls, approx. 400cm wide	Rolls, approx. 400cm wide	Rolls, approx. 400cm wide	
100% Regenerated ECONYL®Nylon 6	80% Pure New Wool 20% Polyamide Nylon 6.6	80% Pure New Wool 20% Polyamide Nylon 6.6	
Latex KT Bac/Textile TD Bac	Textile TD Bac	Textile TD Bac	
Latex KT Bac ca. 2450 g/m² Textile TD Bac ca. 2200 g/m²	approx. 2400 g/m²	approx. 2100 g/m²	
approx. 560 g/m²	approx. 675 g/m²	approx. 475 g/m²	
approx. 4.00 mm / 3.00mm	approx. 5.00 mm	approx. 5.00 mm	
approx. 2.00 mm	approx. 3.00 mm	approx. 3.00 mm	
approx.160,000 m²	approx.130,000 m²	approx.120,000 m²	
33 – Commercial Use – Heavy	32 – Commercial Use – General	32 – Commercial Use – General	EN 1307
10 Years	10 Years	10 Years	
			ISO 10965
0.07² KV / 0.05² KV	0.08m² KV	0.08m² KV	ISO 8302
≤ 2 KV @ 25% RH	≤ 2 KV @ 25% RH	≤ 2 KV @ 25% RH	
approx. 18/17dB	approx. 17dB	approx. 17dB	BS EN ISO 104-8
Cfl-s1	Cfl-s1	Cfl-s1	EN 1350-1
Min 5	Min 4	Min 4	ISO 105-B02
LC1	LC1	LC1	



## We look forward to hearing from you soon

For further information about our carpet ranges or to request samples visit [www.danfloor.co.uk](http://www.danfloor.co.uk). Alternatively you can contact our knowledgeable sales team on 0333 014 3132 or via [sales@danfloor.co.uk](mailto:sales@danfloor.co.uk).

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