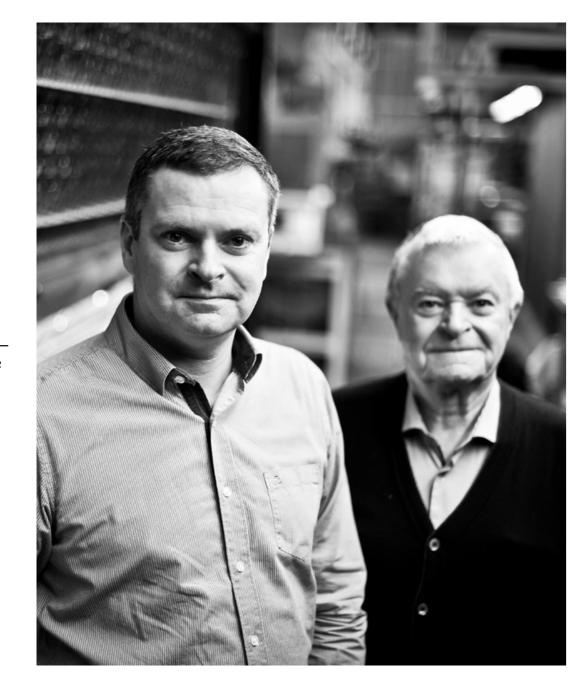
INCATI Innovative Carpet Tiles





ABOUT INCATI

INCATI stands for Innovative Carpet Tiles.

We design, manufacture and service high quality modular flooring solutions for global commercial customers in the office, hospitality, education and healthcare sectors.

INCATI was created by Tapibel nv, a Belgian manufacturer of highquality needlefelt and tufted floor covering, and has been in the carpet business for over 50 years now.

As a family owned business, we strive for excellence in product quality, customer relationships and providing an all-inclusive service throughout your project with us.

Get inspired by INCATI!





COMPANY VALUES

INCATI's main focus is to develop and manufacture innovative carpet tiles that are durable, functional and sustainable.

Our knowledge about raw materials and new production technologies allows us to continuously invest in product improvement, while following ethical and environmental practices.

WHY CARPET TILES

- Create your own unique floor space; mix different styles and colours or textures
- Choose standard size 50 x 50cm or go wild on different shapes, the layout options are endless
- Carpet tiles offer greater underfoot comfort, wear-resistance, acoustic performance, safety and improved air quality
- Modular flooring is easier to transport, store, install, maintain and replace
- Tiles have a waste factor of only 5% compared to average 15% for wall-to-wall carpet
- ECONYL® regenerated nylon is the perfect answer to specifying sustainable flooring solutions

ENDLESS SUSTAINABLE – POSSIBILITIES

TO EXPLORE A NEW WORLD OF INFINITE REGENERATION

INCATI is proud to announce that a large percentage of the Myriad-made collections is manufactured from 100% sustainable ECONYL® BCF yarn. Another important measure to decrease our environmental impact. ECONYL® yarn is a 100% regenerated and regenerable fibre made from pre- and post-consumer Nylon 6 waste materials such as industrial plastic components, fishing nets, fabric scraps and used carpets.

RECOVERED MATERIALS

These materials are recovered all over the world and undergo an extensive depolymerization process to create 100% regenerated ECONYL® Nylon yarn used for production of superior quality carpet tiles. ECONYL® is exactly the same as virgin nylon but the process behind tells a completely different story: it is a regenerated yarn with sustainable characteristics that offers similar mechanical and technical performances as standard nylon 6.

REMAKE

THE FUTURE IS A CIRCULAR ECONOMY

REGENERATE

In order to make way for sustainable development, we must change our product lifecycles. INCATI believes a **circular economy** is the future: producing goods in a sustainable way, by limiting the consumption and waste of resources such as raw materials. Not only can we reduce waste and the emission of greenhouse gases, but we can also decrease our dependence on the importation of raw materials.

RESCUE

INCATI DOES ITS FAIR SHARE FOR THE ENVIRONMENT

INCATI values the environment. We make an ongoing commitment to decrease the impact of our activities on the planet to the best of our ability.

These are some of the steps we have taken to reduce our carbon footprint:



We recycle the waste of raw materials unused during the production process



2500 solar panels generate 500 mW/ year which represents 35% of our total electricity consumption



Used carpet tiles are converted to secondary fuel, effectively reducing overall CO₂ emissions



All Nylon yarn from the INCATI tiles can be recycled



THE ECONYL® REGENERATION SYSTEM

infinitely, without ever losing its quality.



Rescuing, sorting and cleaning of waste like fishing nets, fabric scraps, carpet flooring and industrial plastic

that would otherwise pollute the Farth all over the world.



Regeneration and purification process: the nylon waste is recycled right back to its original purity.



Regeneration into carpet yarn and textile yarn for the fashion and interior industries.

FOR EVERY 10.000 TONS OF ECONYL® RAW MATERIAL, AQUAFIL IS ABLE TO:

Save Avoid

65,100 70,000

barrels

of crude oil of CO₂ eq. emissions

As well as being a solution on waste, ECONYL® regenerated nylon is also better when it comes to climate change. It reduces the global warming impact of nylon by up to 80% compared with the material from oil.

GLOBAL WARMING POTENTIAL

Co, EQ. Emissions Virgin

Yarn

Co, EQ.

Emissions ECONYL®

Tufted polyamide top cloth on a polyester fleece primary backing with a **precoat** finish for improved fibre bond

Bitumen with glass fibre scrim secondary backing, to assure dimensional stability and improve laying properties

500gr **SOUNDBLOC** polyester felt backing, to increase acoustic performance, durability and underfoot comfort

SOUNDBLOC CARPET TILES FOR IMPROVED ROOM ACOUSTICS

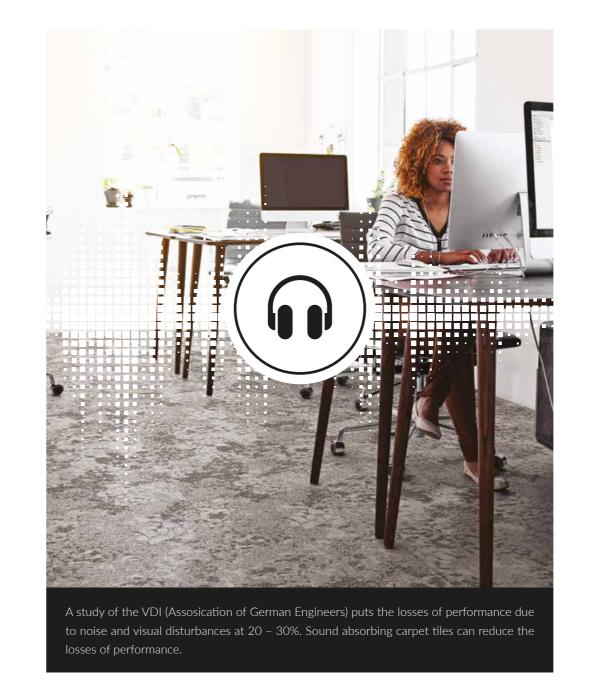
INCATI CARPET TILES REDUCE SOUND

As a textile, carpet is a natural sound absorber and reduces impact noise while absorbing sound within the space. All our qualities have sound absorbing properties and reduce impact noise. Several collections even reach the αw 0,35 treshold, reducing sound up to 50%.

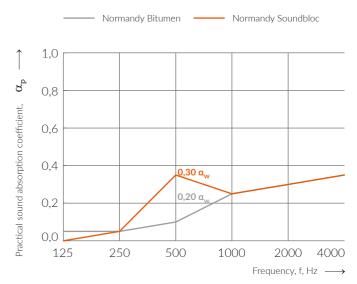
THE IMPORTANCE OF SOUND REDUCTION

Sound is an important aspect in many buildings. Office environments, hotels, schools and educational facilities, hospitals, nursing homes and healthcare infrastructure, in all these environments, bad acoustics and intrusive sounds can damage the functionality of the environment.

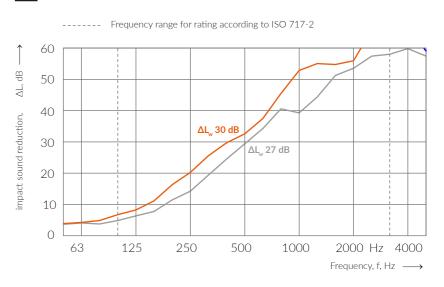
Modern office workplaces should support work optimally and provide a positive ambiance to the employees, furthermore, they should encourage staff motivation and the power of concentration. Flexible office structures combined with communicative room structures meet these demands best. Create a productive environment by **improving room acoustics** with our sound-absorbing polyester felt tiles. Add an extra layer of comfort under working feet and transform offices into pleasant working spaces.



SOUND ABSORPTION



IMPACT SOUND INSULATION



TILE DESIGNS

This **high speed** tufting machine holds hundreds of compact servomotors that control each individually the yarn ends, to achieve an endless number of pile heights.

Automated visual control systems - such as on board high resolution cameras and laserstop - create a **sophisticated quality control system** for ultimate piece of mind.

GO THE EXTRA MILE

INCATI is led by working with high-tech hardware, multiple colour palettes or yarn textures, and inspiring design styles. Additionally we have the **benefit** of offering **both modular and wall-to-wall** (4 metre wide) **flooring solutions** within one and the same collection.



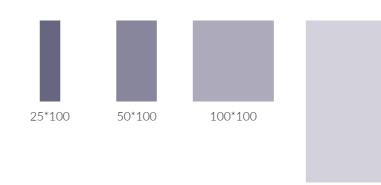




MIX AND MATCH

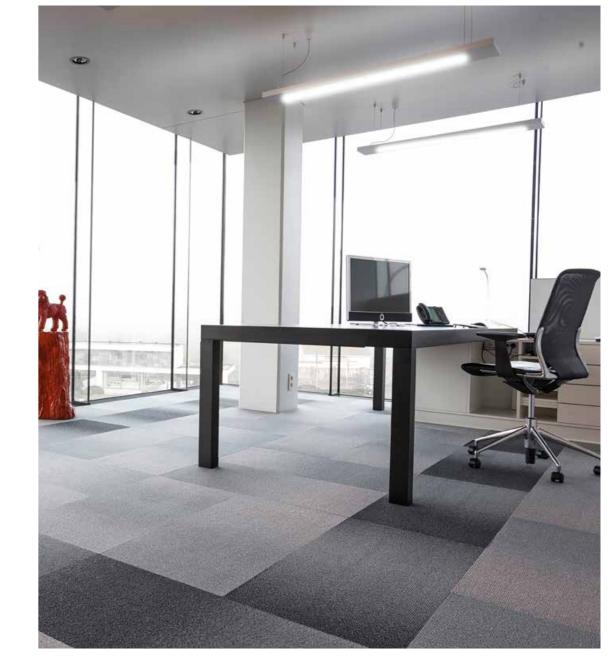
Today's working environments or hospitality interiors feature more than just one design or colour style. Interior designers prefer a more **sophisticated** and **creative carpet look** that can be combined with hard flooring specifications. A **unique signature** to each of their projects.

At INCATI we emphasize the importance of this **modular flooring trend**. For projects **exceeding 200m²**, **special tile sizes** are made available in both bitumen or soundblock backing:



100*200

Custom made tile/plank orders may result in an overproduction of about 10%, which is mandatory to purchase. Keep this in mind when you calculate and budget your project work.



8

INSTALLATION GUIDELINES

PRIOR INSTALLATION

- The area of installation must be clean, fully enclosed, weather tight and heated to a minimum temperature of 18°C
- Check humidity level of +/- 60% RH (hygrometer test)
- Carefully check the packaging label on each box; use tiles from the same batch in a room or larger open
- Allow tiles and adhesive materials to acclimatise in the room of installation, for at least 24 hours
- Provide a stabilised, dry, clean, greaseproof, sturdy, and even (sub)floor
- The subfloor temperature must be 10°C to 25°C, and humidity may not exceed 5% (concrete protimeter test)
- Switch off the underfloor heating system at least 24 hours before carpet tiles are installed

INSTALLATION

- Plan the installation work carefully; are all measurements correct and did you calculate waste accurately?
- Always start from the centre point of a room, or as near as possible
- It is highly recommended to install tiles over a tackifier adhesive , applied according to the adhesive manufacturer's recommendation
- Allow tackifier to dry (min. 30 minutes) to a clear tacky film, because wet tackifier will result in a permanent bond

RAISED FLOORS

- Most panels are manufactured 600 x 600 mm, manufacturers recommend the installation of 500 x 500 mm carpet tiles which overlap panel joints and stops unwanted air circulation
- Upon special request, INCATI is able to custom make 600 x 600 mm tiles
- Either size of carpet tile can be installed over a raised access flooring system using a recommended tackifier
- Ensure that the tackifier in its wet state does not enter the joins between panels

PILE DIRECTION

- Check for the arrow on the backside
- Always ensure that tiles are laid in the recommended direction; monolithic appearance for cut pile qualities, loop pile qualities have more options (monolithic/ checkerboard/brick/ashlar)
- You will find these recommendations on the INCATI technical data sheets

FLOOR PROTECTION

 Make sure that the finished floor is sufficiently protected (by film) if the room will be used by other workers



MAINTENANCE GUIDELINES

All INCATI carpet tile products require correct maintenance to optimise wear life, performance and appearance retention.

PREVENTIVE MEASURES

- Right choice of quality and colour in relation to type of room and location
- Protection of any floor covering starts with an optimal protection of the entrance area(s): use entrance matts and foresee efficient and sufficiently long clean-off zone(s)
- The use of chair mats is recommended under castor chairs

ROUTINE CLEANING

- A good vacuuming programme is essential to successful carpet maintenance; this removes soil and helps to lift / restore the pile of the carpet.
- Recommended machines: SEBO AUTOMATIC XP or DART 2
- Quick and correct spot removal will ease the cleaning process significantly
- Carefully follow the instructions mentioned on the cleaning products, use pH neutral solutions

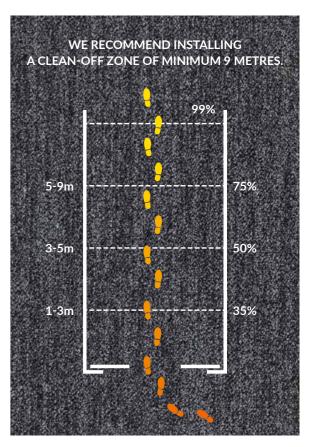
GENERAL SPOT CLEANING INSTRUCTIONS

View recommendations support by JAMES.EU

TYPES OF TRAFFIC AREAS An (office) space can be divided in 4 traffic areas: 1. Clean-off zone 2. Heavily intensive traffic area 3. Intensive traffic area 4. Normal traffic area

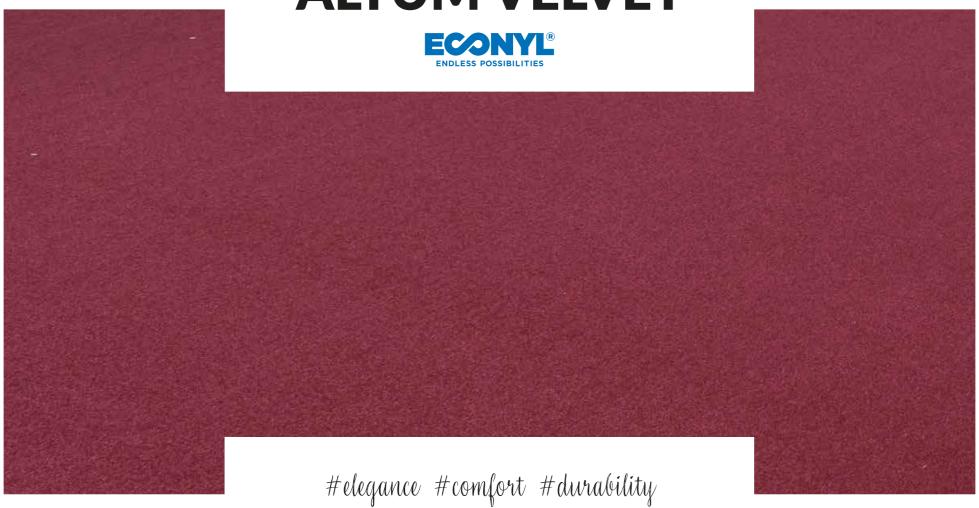
SPECIALISED MAINTENANCE

View our maintenance brochure for detailed guidelines

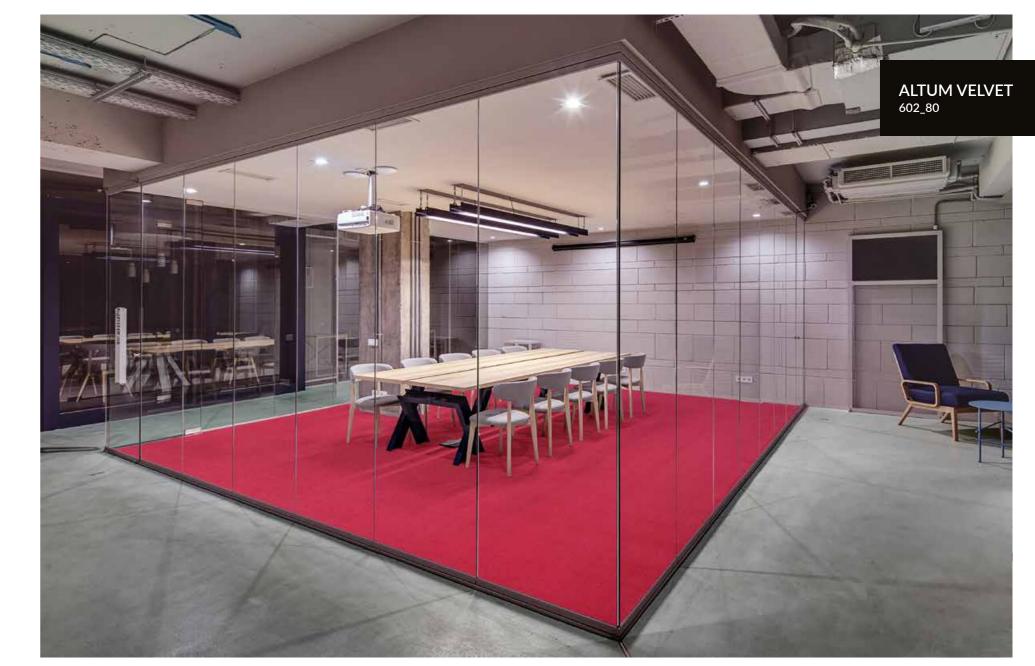


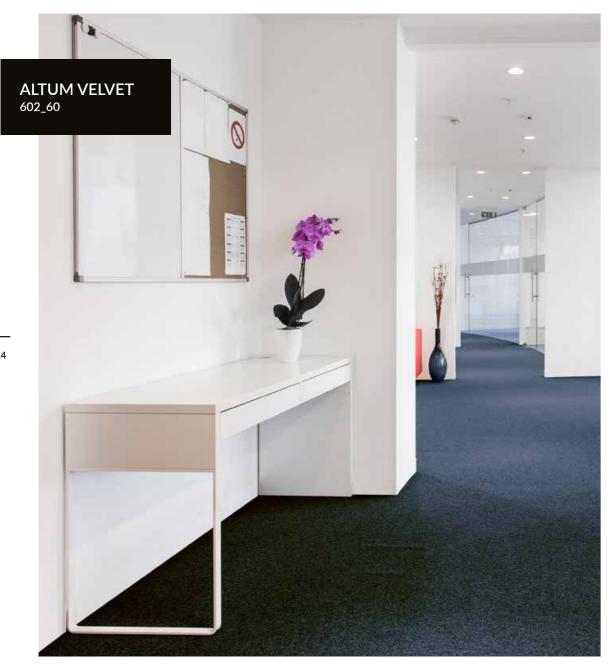
10

ALTUM VELVET

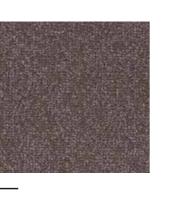




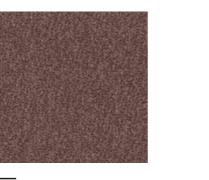


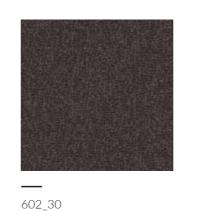


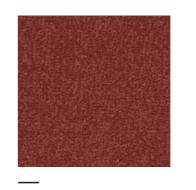












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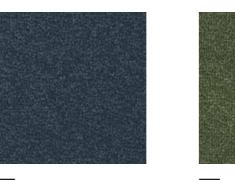




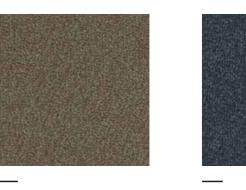














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602_64











602_70





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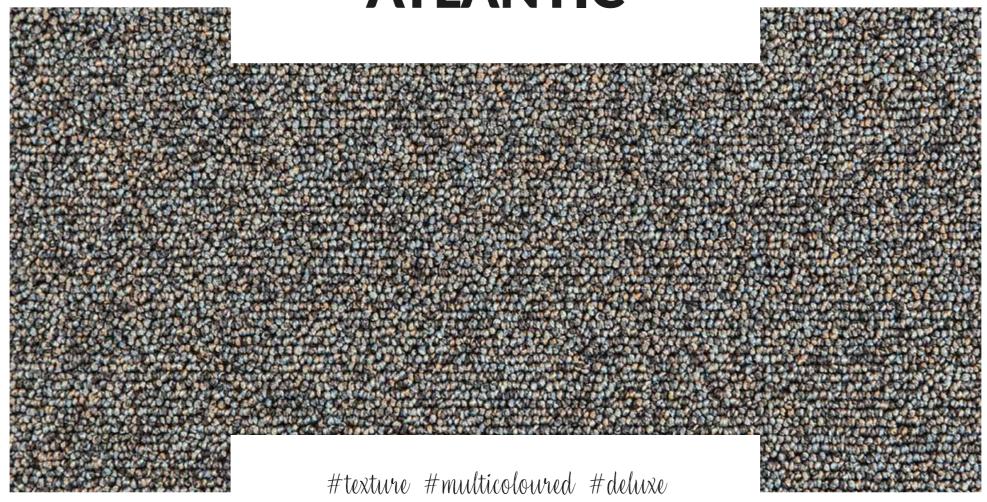








ATLANTIC



STYLE TOTAL THICKNESS RATINGS 100% PA - SDN CL 33 / BFL-S1 LOOP PILE 1.000 G/M² 7,0 MM





































576_40







576_60





For use as textile floorcovering in buildings.







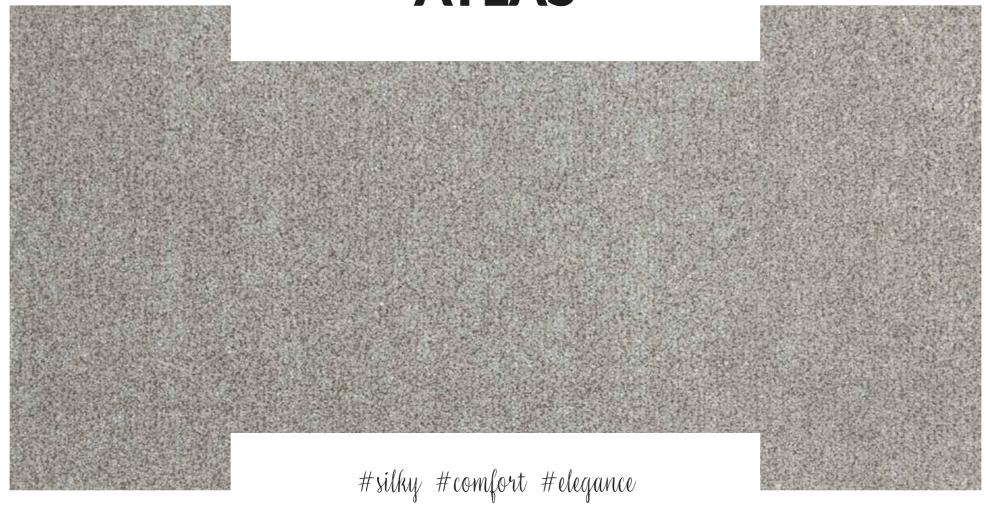






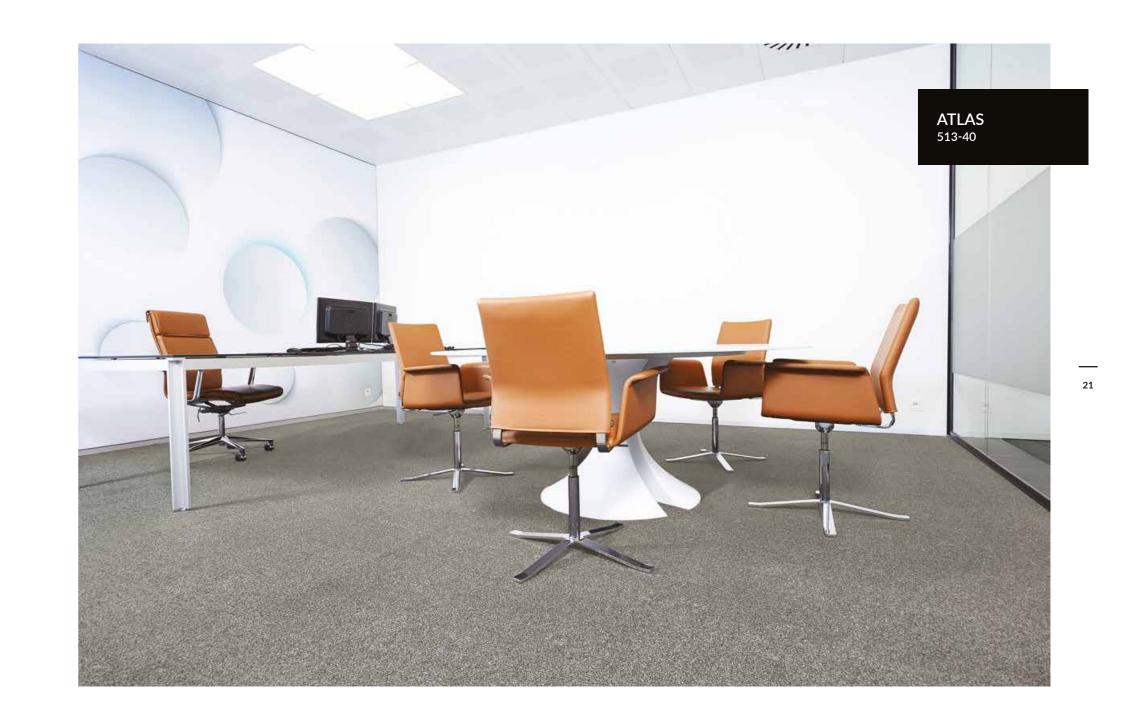


576_55



 STYLE
 COMPOSITION
 PILE WEIGHT
 TOTAL THICKNESS
 RATINGS

 CUT PILE
 100% PA
 1.250 G/M²
 8,5 MM
 CL 32 / BFL-S1











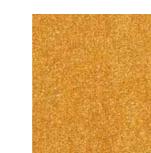










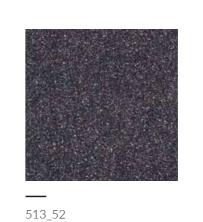


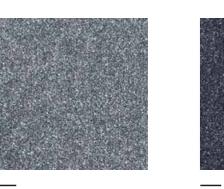
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513_42



















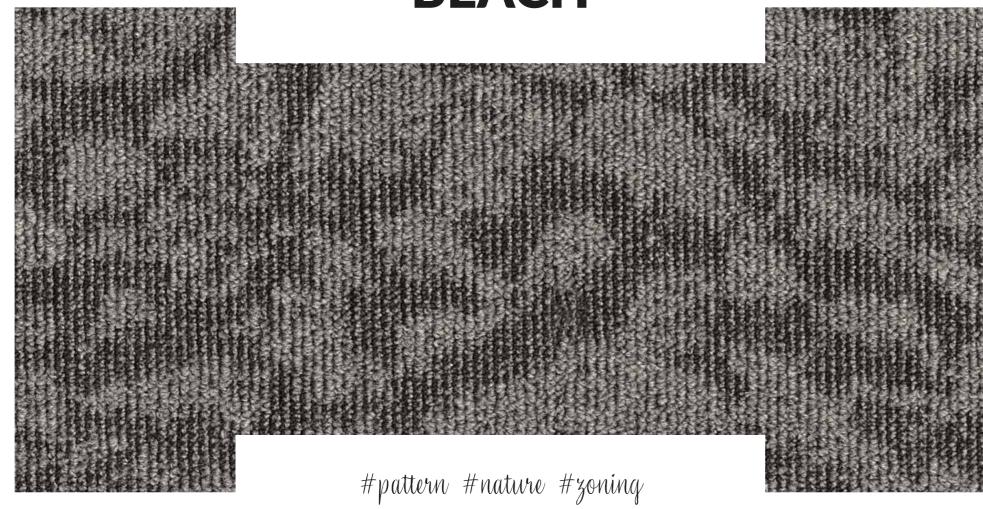
513_60







BEACH



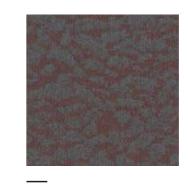
STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSSTRUCTURED LOOP PILE100% PA - SDN700 G/M²7,4 MMCL 33 / BFL-S1

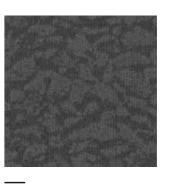












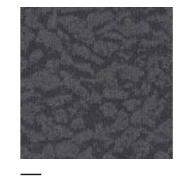


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For use as textile floorcovering in buildings.



















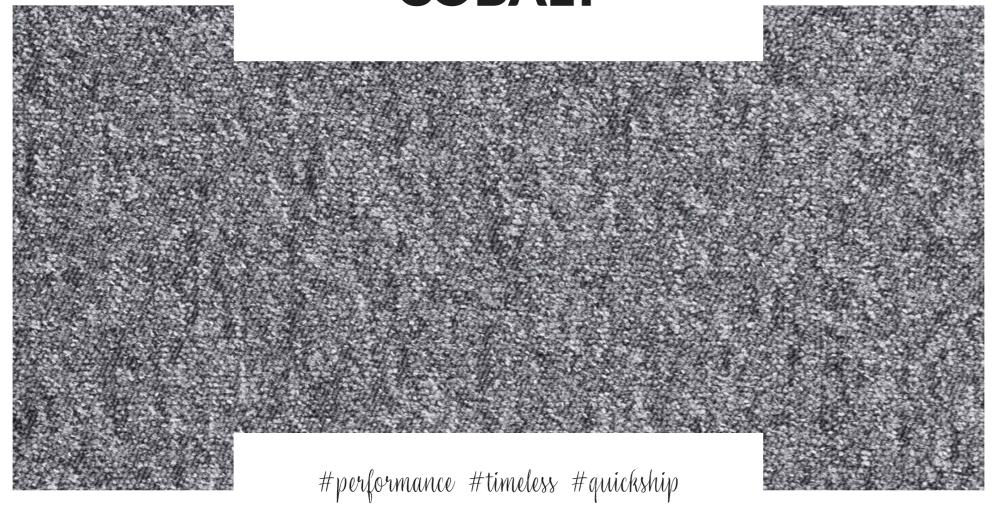








COBALT



 STYLE
 COMPOSITION
 PILE WEIGHT
 TOTAL THICKNESS
 RATINGS

 LOOP PILE
 100% PA - SDN
 550 G/M²
 6,0 MM
 CL 33 / BFL-S1











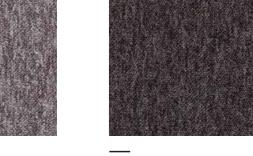


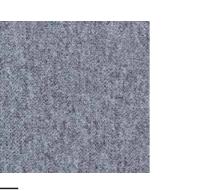


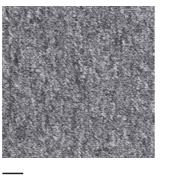


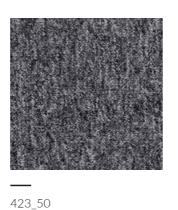
518_23





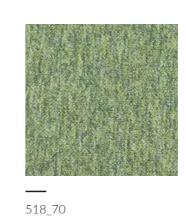












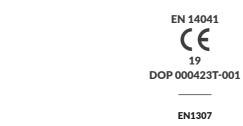




























31

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423_70

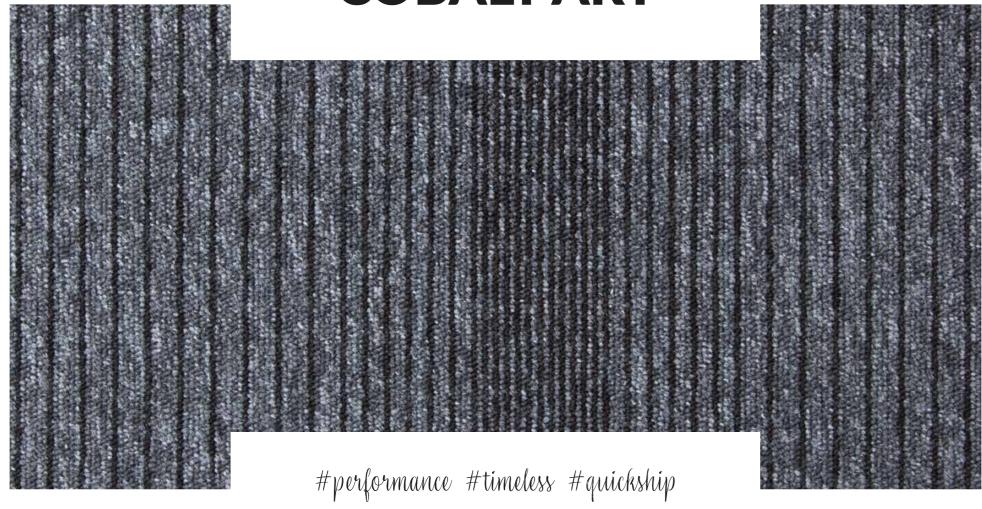
423_42

423_80

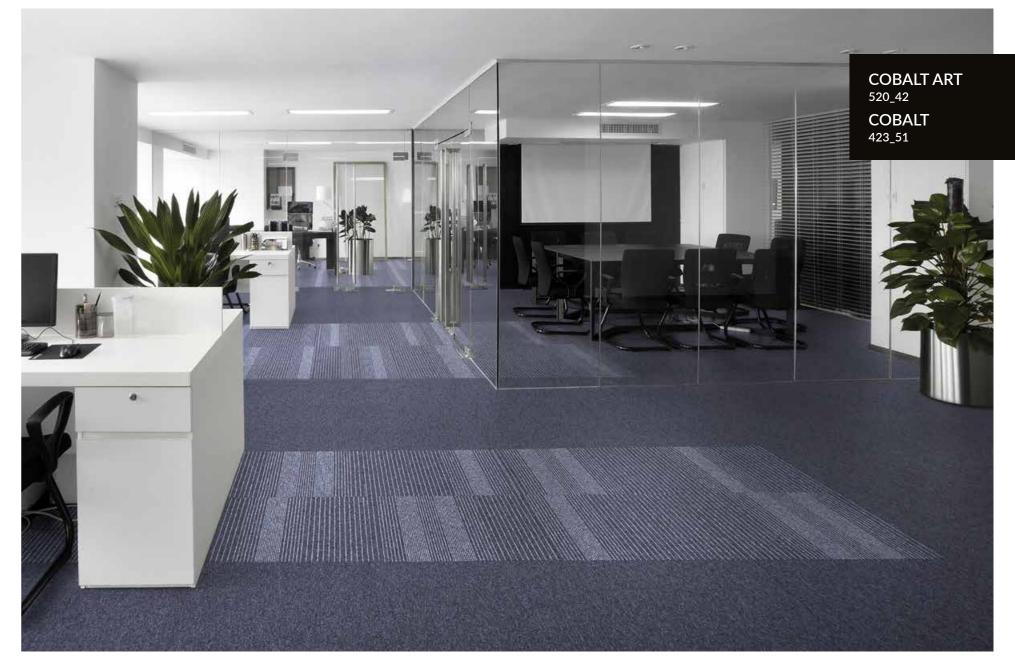
For use as textile floorcovering in buildings.



COBALT ART



STYLE	COMPOSITION	PILE WEIGHT	TOTAL THICKNESS	RATINGS
LOOP PILE	100% PA - SDN	550 G/M ²	6,0 MM	CL 33 / BFL-S1









520_42

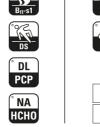
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For use as textile floorcovering in buildings.



















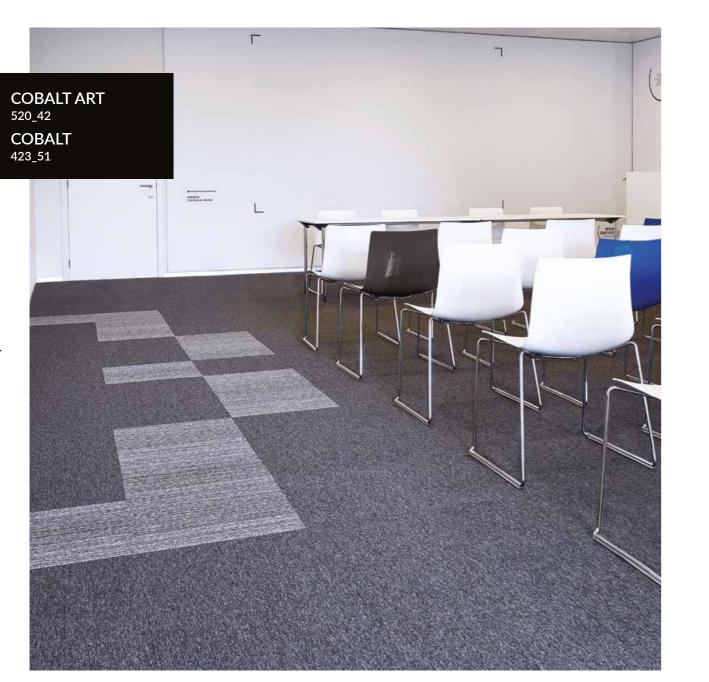






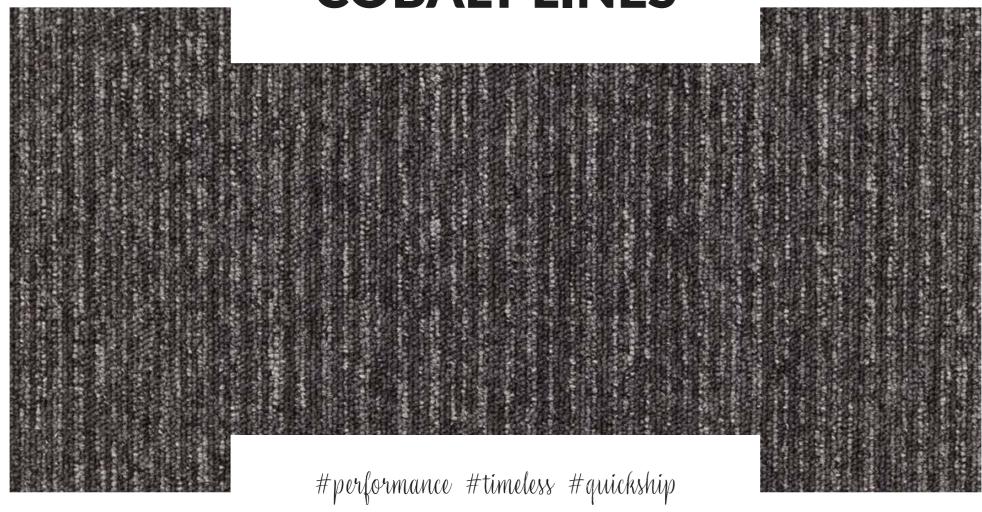




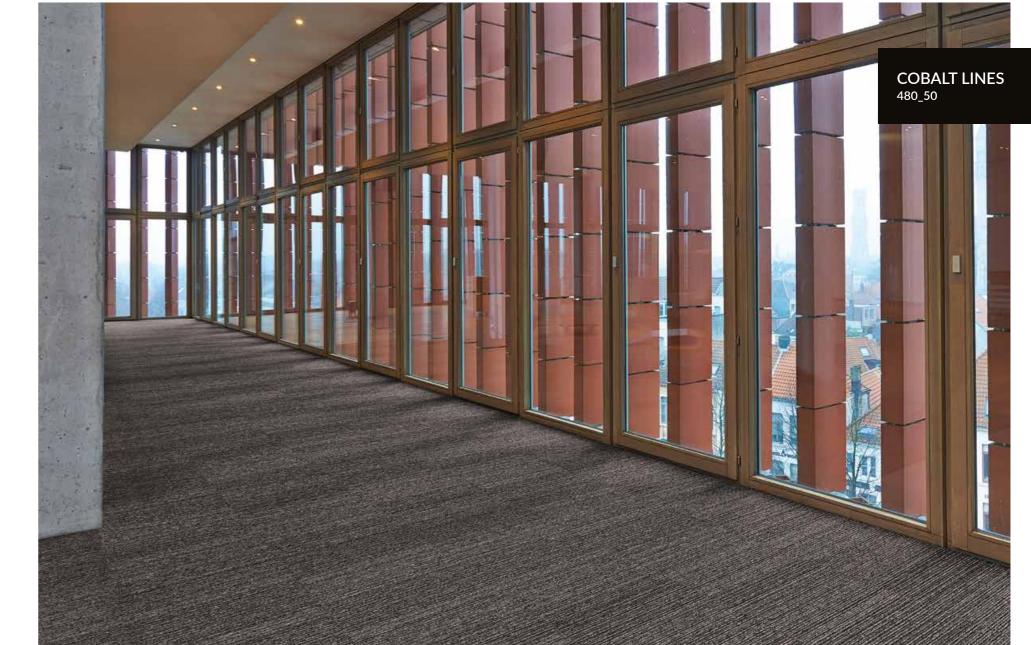




COBALT LINES



















480_61

EN 14041

DOP 000423T-001

EN1307 For use as textile floorcovering in buildings.

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480_60









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DS DL PCP

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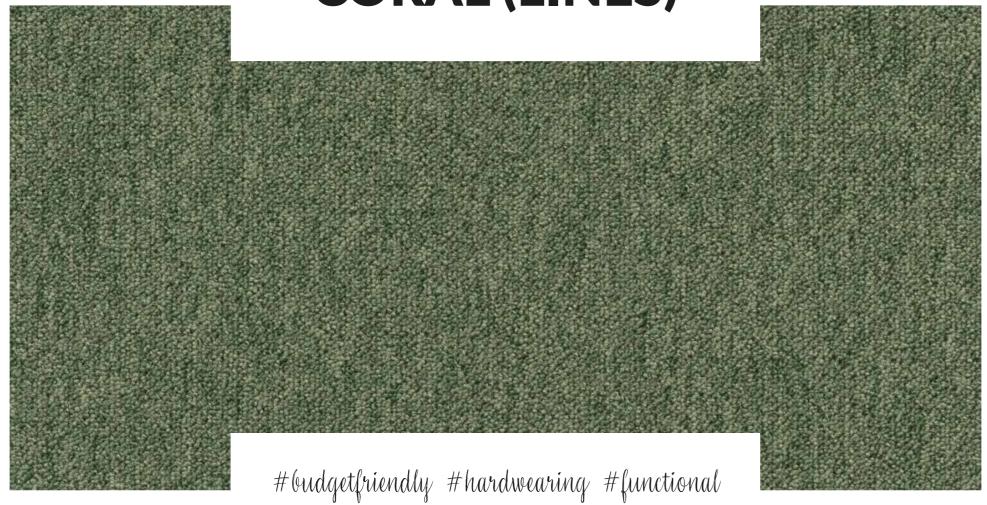






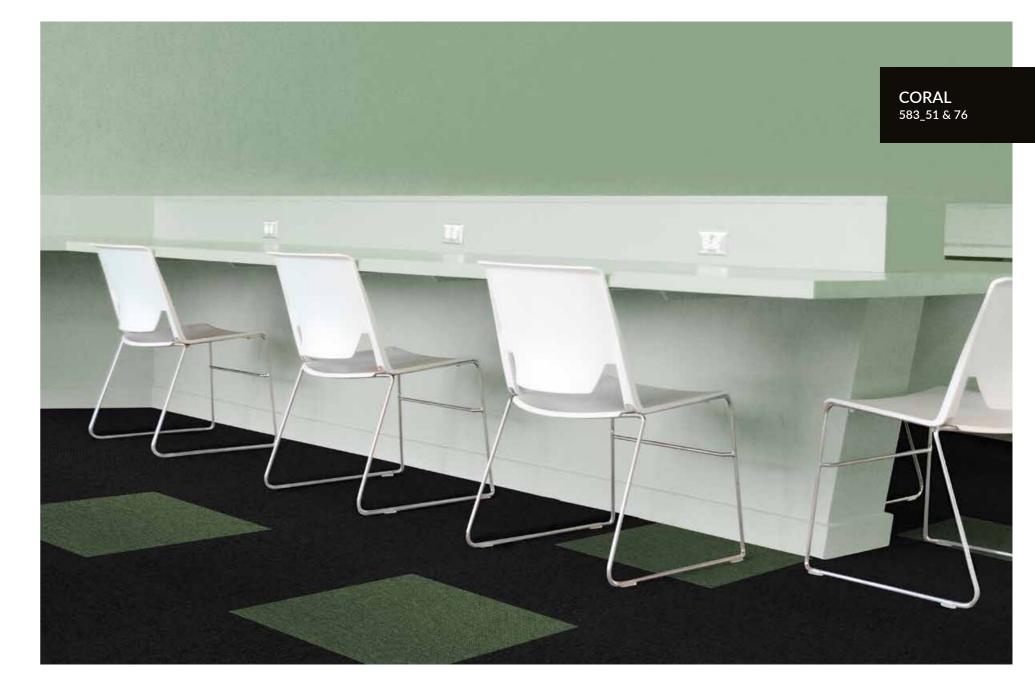


CORAL (LINES)



 STYLE
 COMPOSITION
 PILE WEIGHT
 TOTAL THICKNESS
 RATINGS

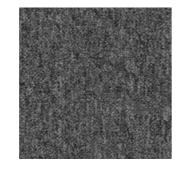
 LOOP PILE
 100% PA - SDN
 485 G/M²
 5,5 MM
 CL 33 / BFL-S1



CORAL COLLECTION



583_09



583_42

583_60





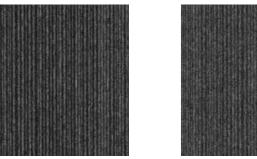


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CORAL LINES COLLECTION

























EN1307 For use as textile floorcovering in buildings.













603_09

603_60



SDN solution dyed nylon



603_76



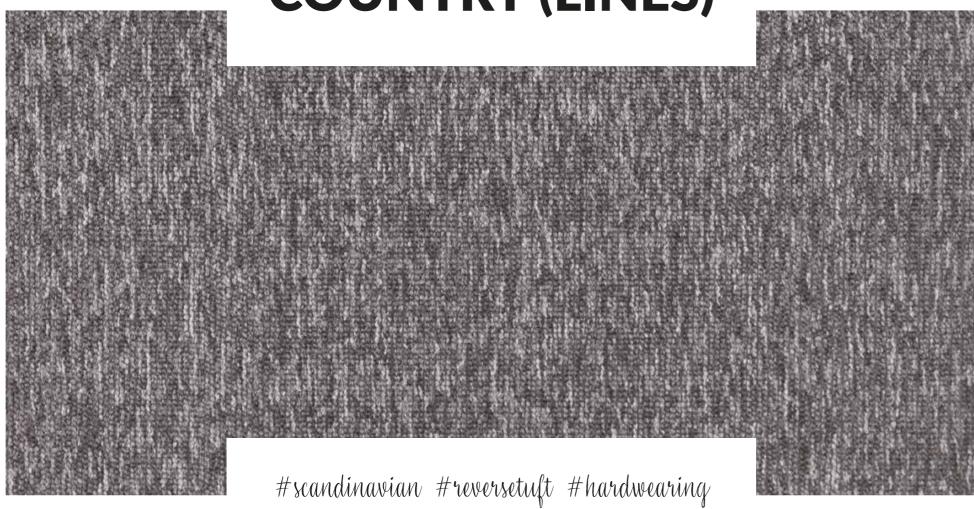








COUNTRY (LINES)



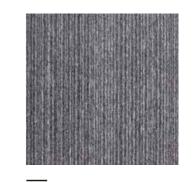
STYLE	COMPOSITION	PILE WEIGHT	TOTAL THICKNESS	RATINGS
ULTRATUFT	100% PA - SDN	550 G/M ²	5,5 MM	CL 33 / BFL-S1



COUNTRY LINES COLLECTION

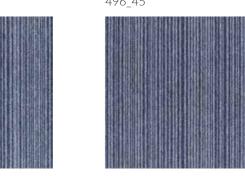


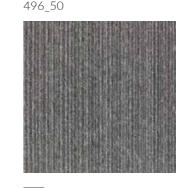




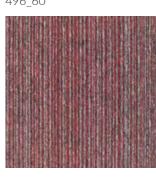














COUNTRY COLLECTION

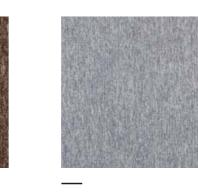




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495_51











495_60

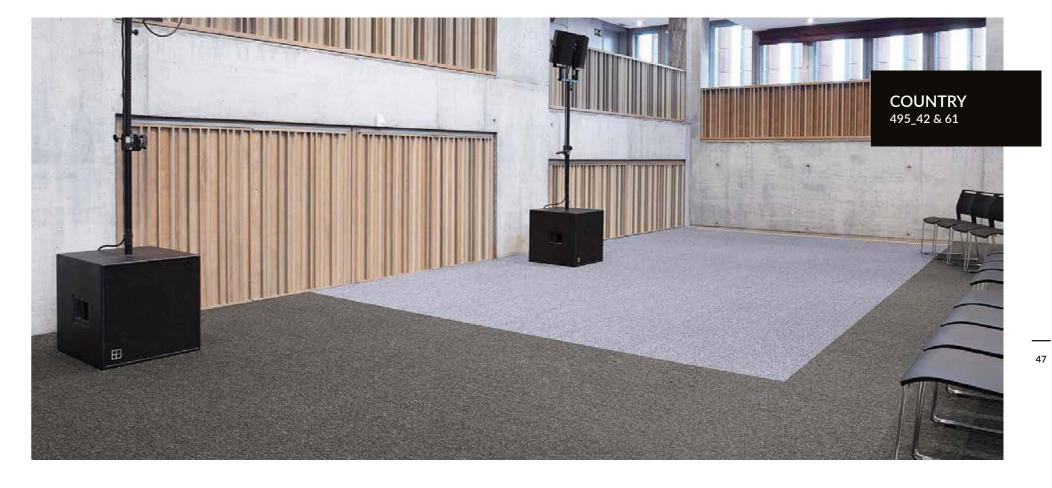




495_61









EN1307















SDN solution dyed nylon











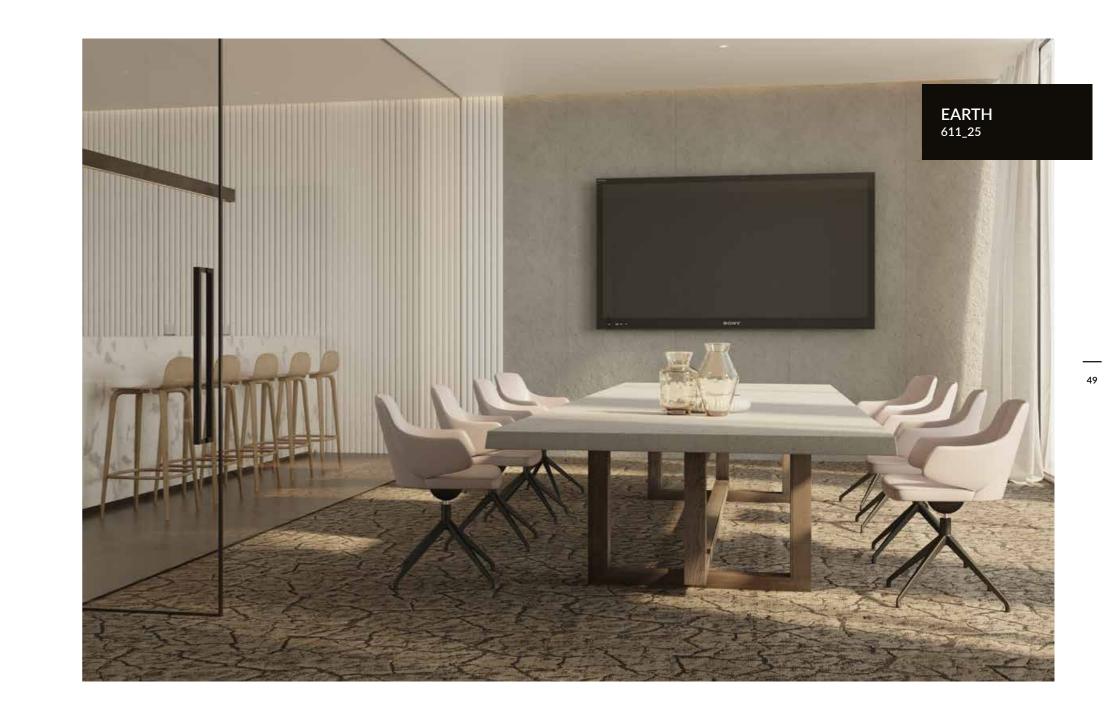
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For use as textile floorcovering in buildings.























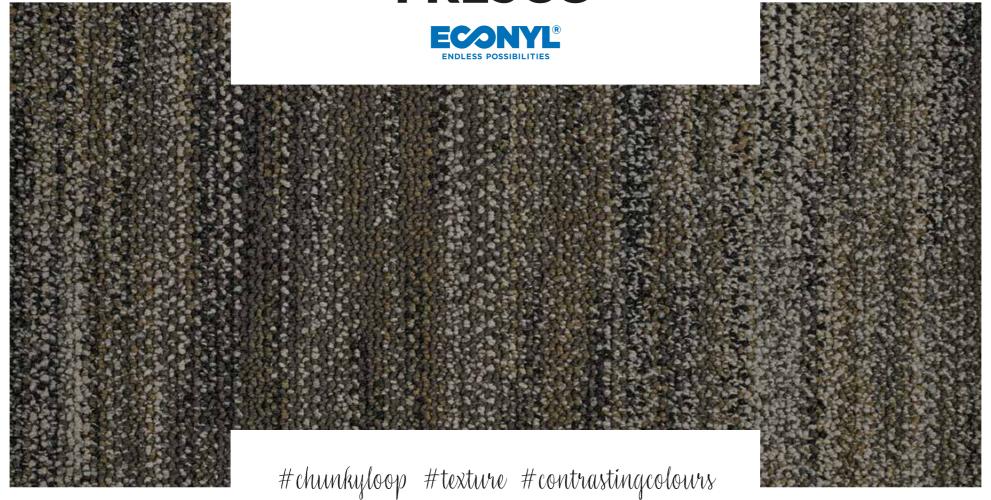




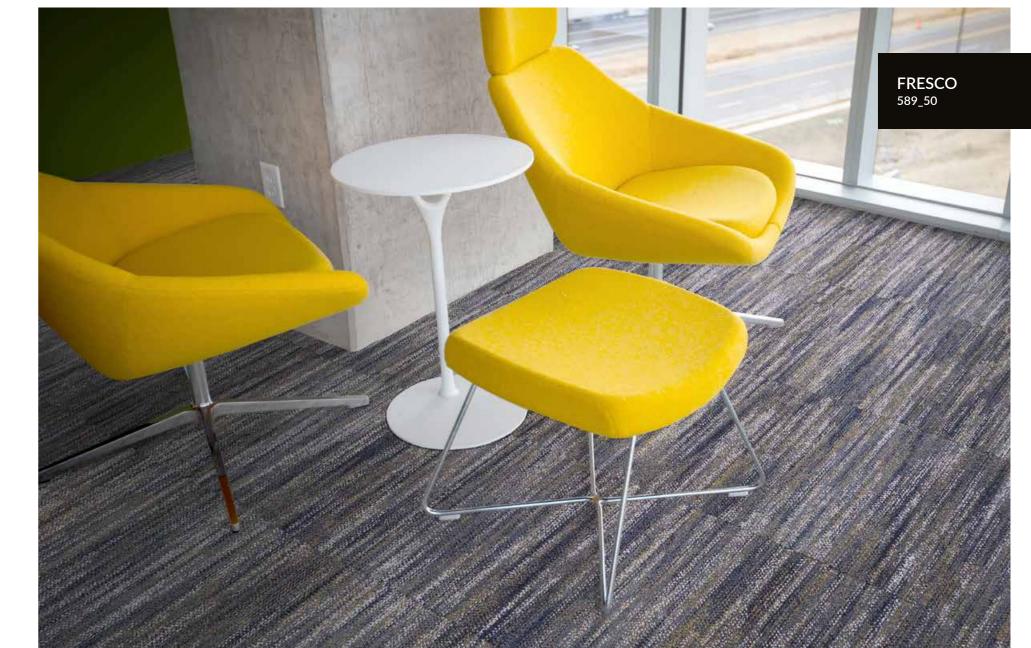




FRESCO



STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSSTRUCTURED LOOP PILE100% PA - ECONYL® - SDN1.000 G/M²7,5 MMCL 33 / BFL-S1













589_50

589_60





589_70







EN1307

For use as textile floorcovering in buildings.





























GRANITE



STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSSTRUCTURED LOOP PILE100% PA - ECONYL®800 G/M²7,0 MMCL 33 / BFL-S1













538_30

538_20 538_50



EN1307

For use as textile floorcovering in buildings.





















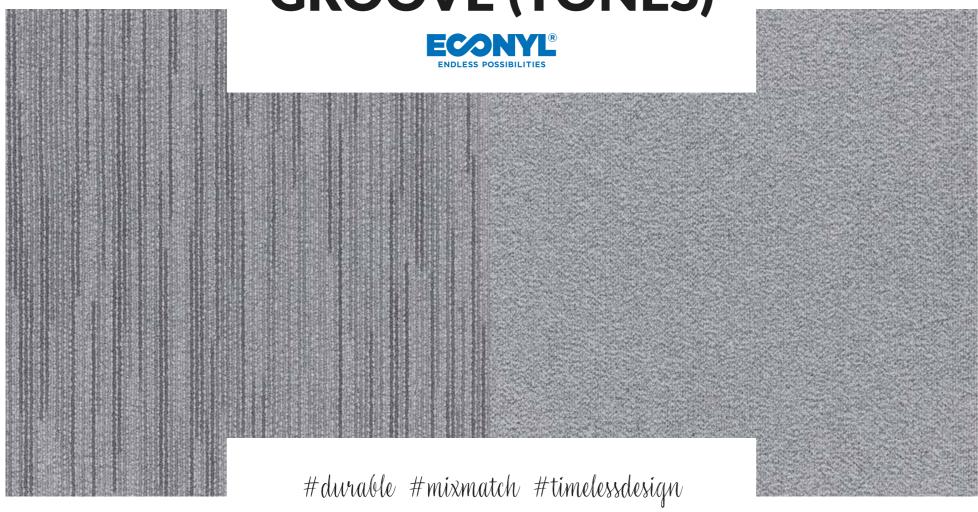




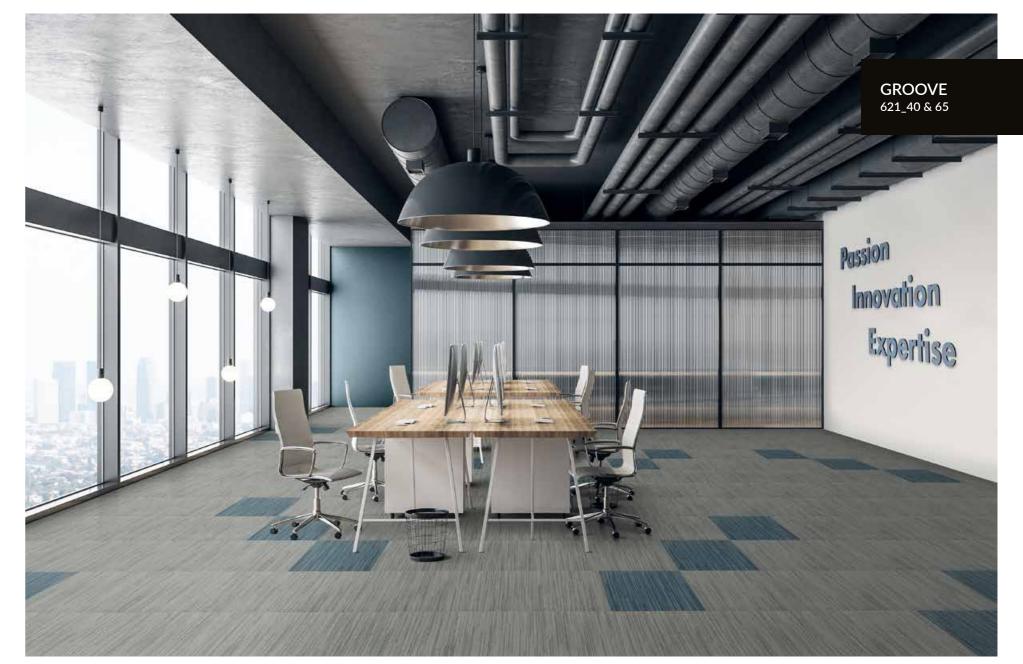




GROOVE (TONES)



STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSLOOP PILE100% PA - ECONYL® - SDN580 G/M²6,5 MMCL 33 / BFL-S1



GROOVE COLLECTION











621_40

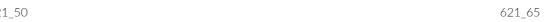


621_85



621_42

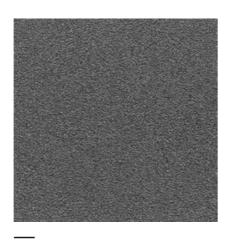


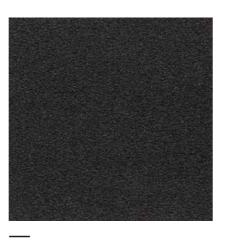




GROOVE TONES COLLECTION







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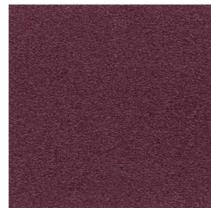
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623_50



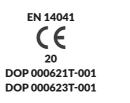
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623_65



623_85







EN1307 For use as textile floorcovering in buildings.













SDN solution dyed nylon

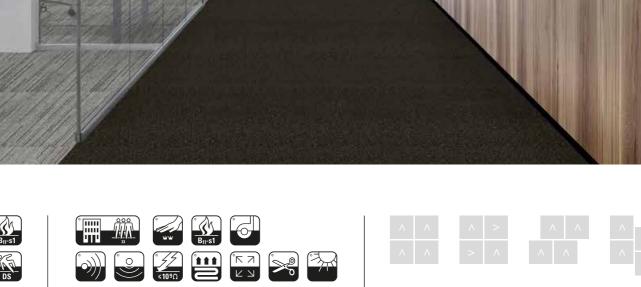


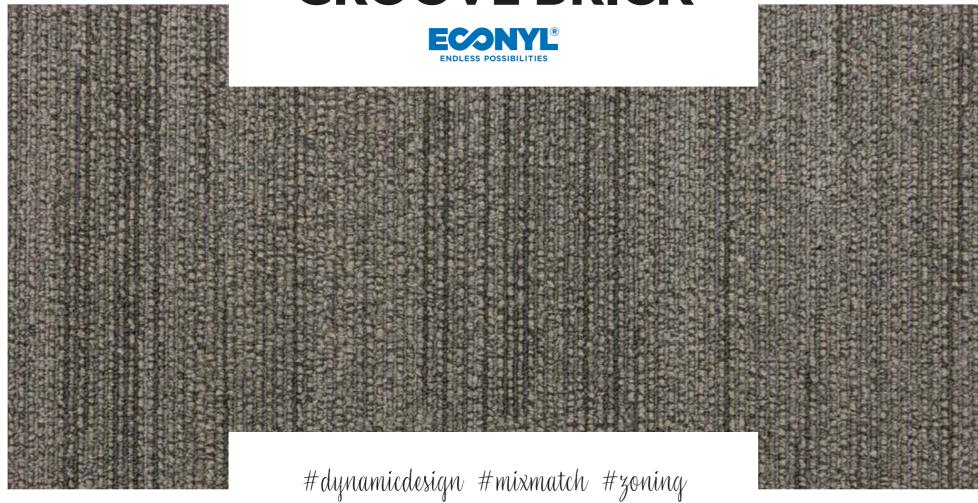
GROOVE TONES

623_50

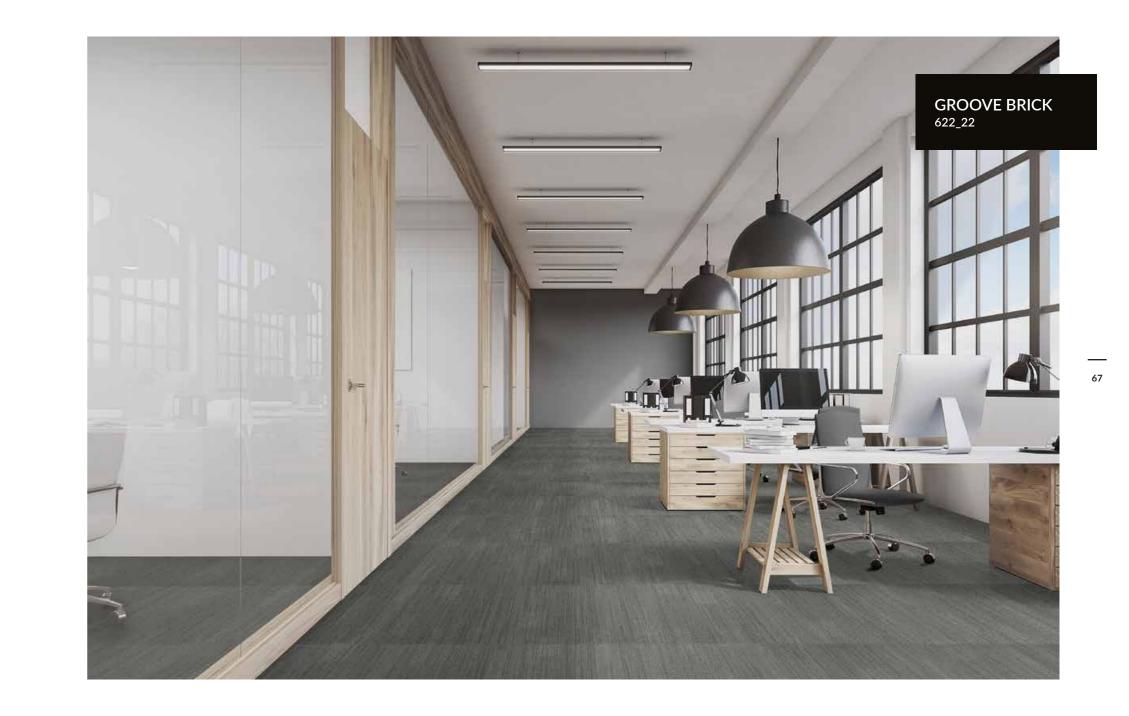
GROOVE 621_40







STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSSTRUCTURED LOOP PILE100% PA - ECONYL® - SDN620 G/M²7,0 MMCL 33 / BFL-S1





622_62



622_40



622_42







622_65 622_85







For use as textile floorcovering in buildings.























GROOVE TONES

GROOVE BRICK

623_42

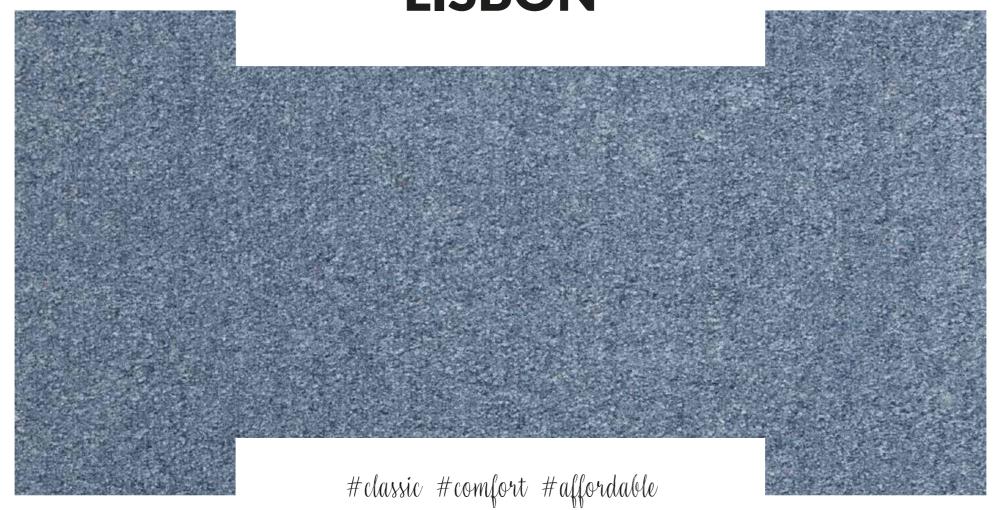
622_62



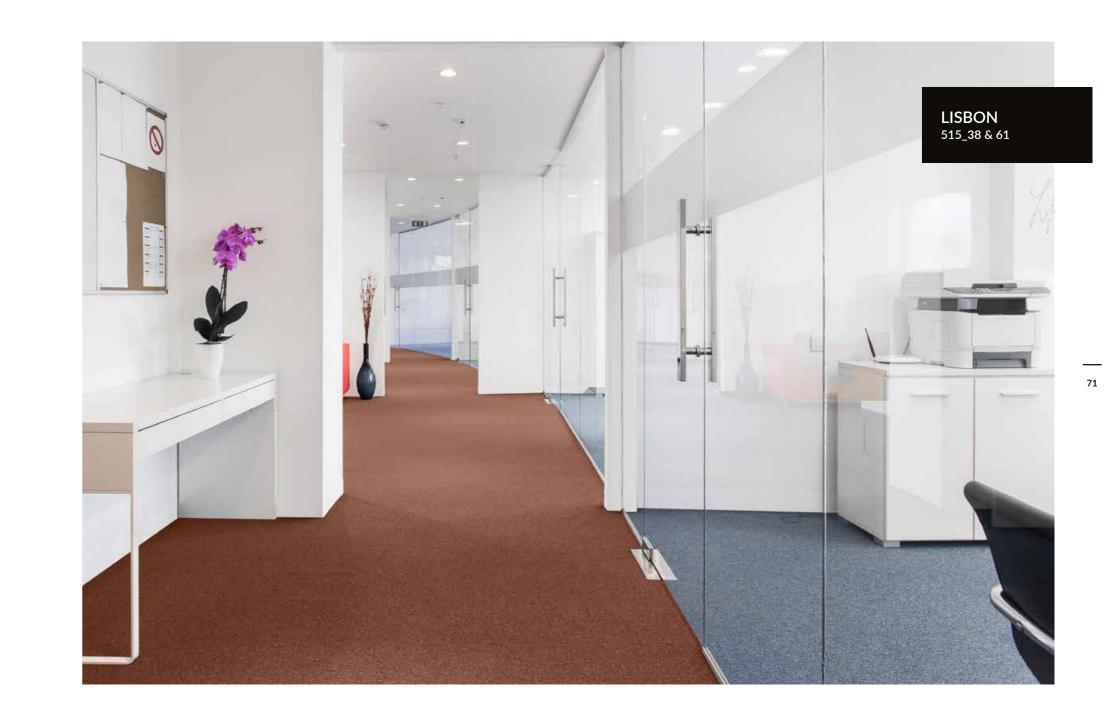








STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSVELOURS100% PA700 G/M²7,5 MMCL 33 / BFL-S1









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B_{fl}-s1

















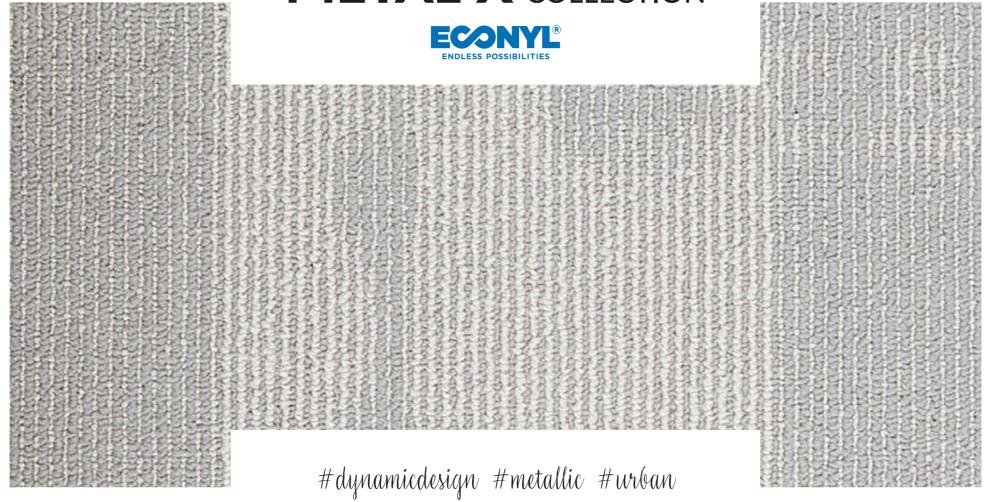








METAL-X COLLECTION



STYLE	COMPOSITION	PILE WEIGHT	TOTAL THICKNESS	RATINGS
STRUCTURED LOOP PILE	100% PA - ECONYL® - SDN	800 G/M ²	7,0 MM	CL 33 / BFL-S1



,,

5 DESIGNS:



DESIGN: URBAN DESIGN CODE: 567 COLOUR: 47



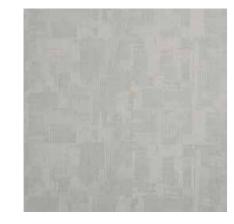
DESIGN: URBAN BRICK DESIGN CODE: 568 COLOUR: 50



DESIGN: GEO DESIGN CODE: 569 COLOUR: 40

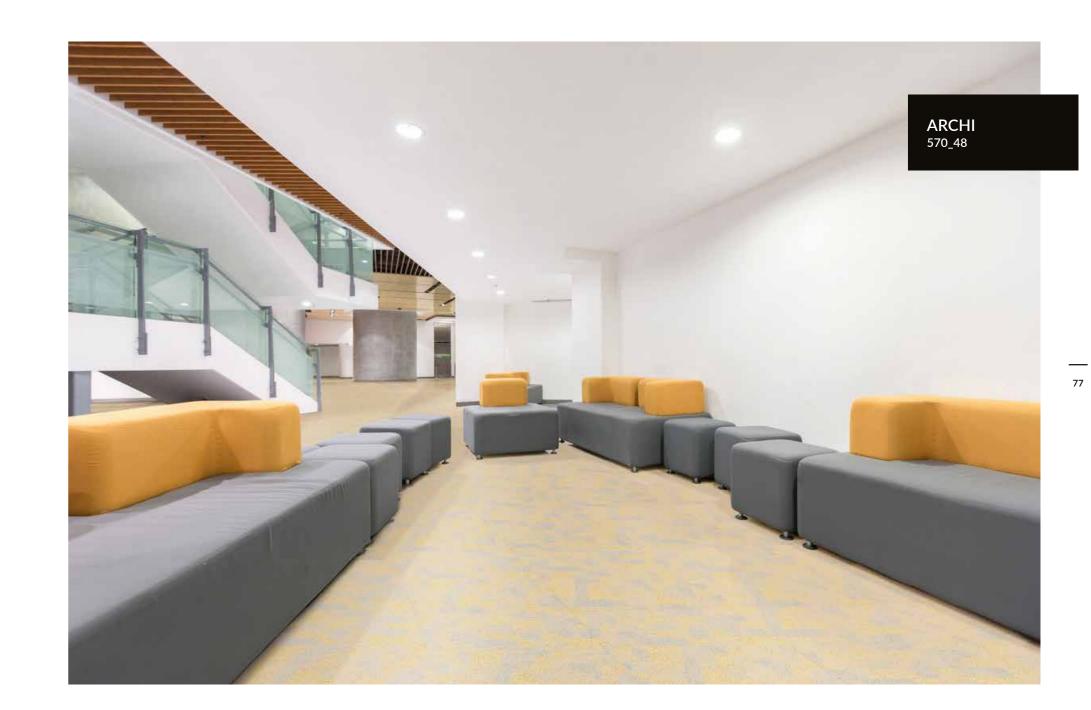


DESIGN: ARCHI DESIGN CODE: 570 COLOUR: 50



DESIGN: CONSTRUCT DESIGN CODE: 571 COLOUR: 40





CONSTRUCT 571_40

ALL DESIGNS ARE AVAILABLE IN 6 COLOURS:





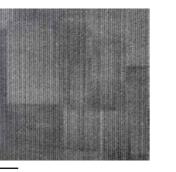
colour_23

colour_40



colour_47

colour_48





colour_50

colour_84





EN1307

For use as textile floorcovering in buildings.

















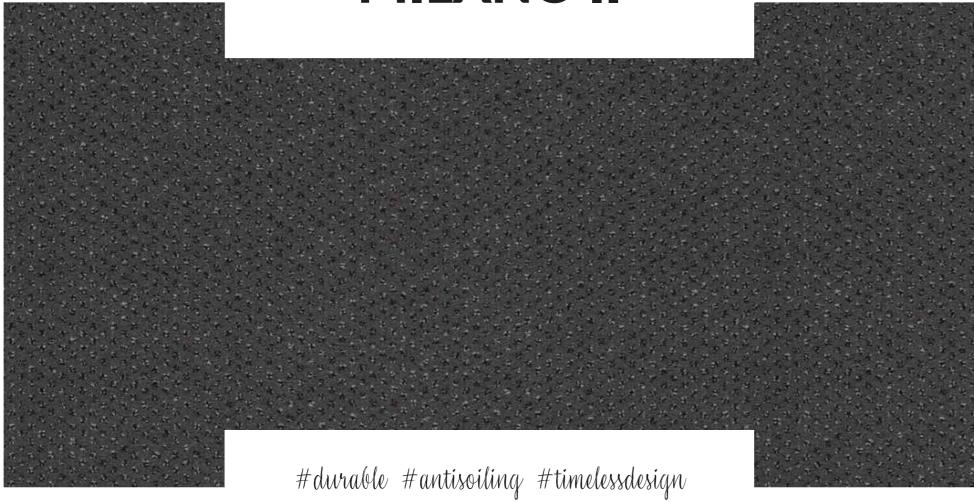






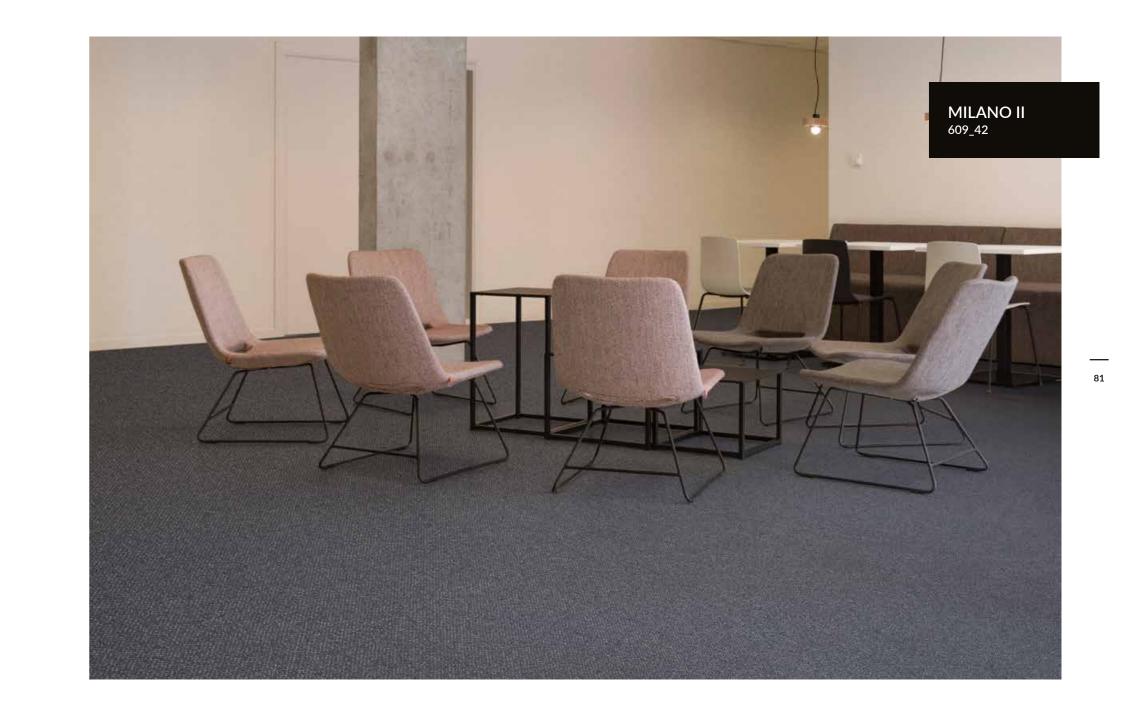






 STYLE
 COMPOSITION
 PILE WEIGHT
 TOTAL THICKNESS
 RATINGS

 COC VELOURS
 100% PA - SDN
 800 G/M²
 7,0 MM
 CL 33 / BFL-S1



MILANO II 609_50























609_42



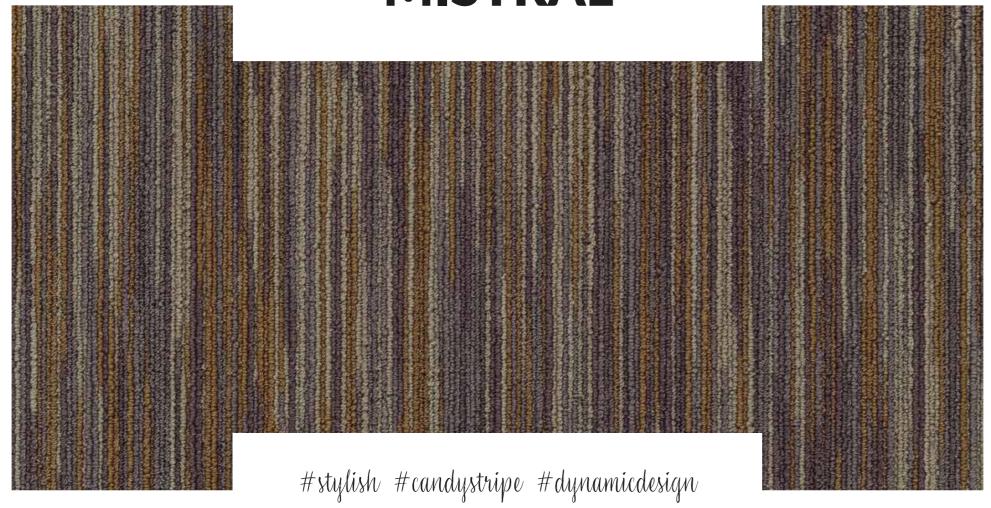






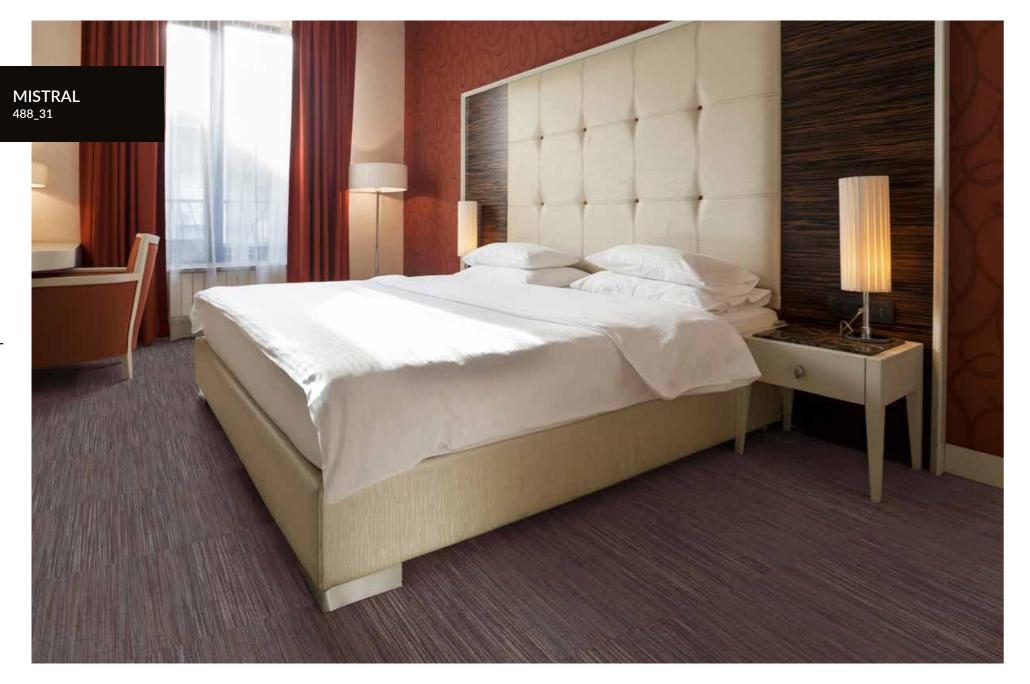


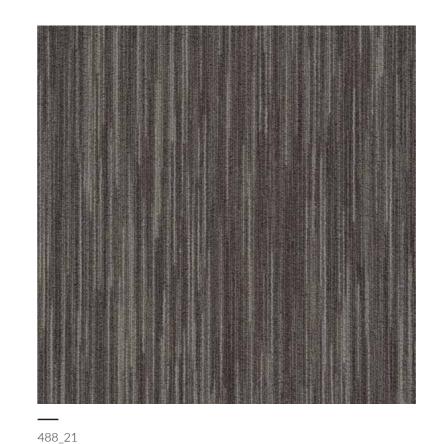
MISTRAL



STYLE	COMPOSITION	PILE WEIGHT	TOTAL THICKNESS	RATINGS
STRUCTURED LOOP PILE	100% PA	850 G/M ²	6,5 MM	CL 33 / BFL-S1











488_41



488_48





EN1307

For use as textile floorcovering in buildings.























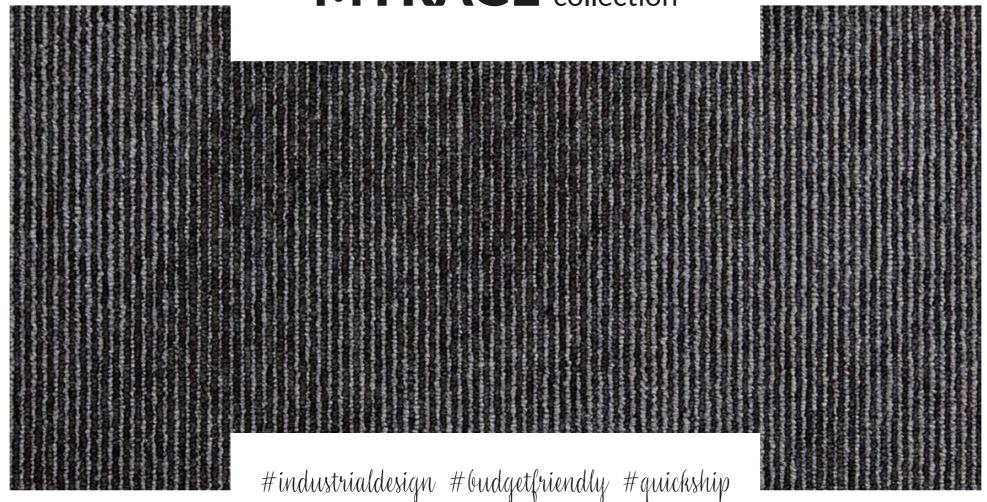




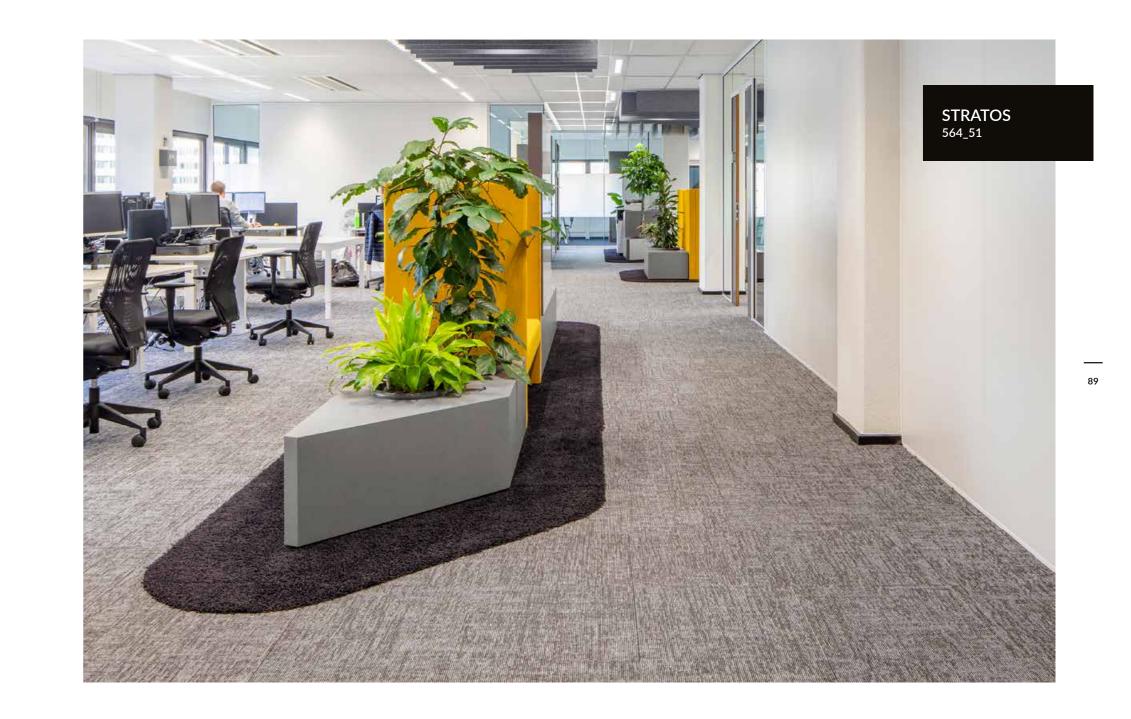








STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSSTRUCTURED LOOP PILE100% PA - SDN680 G/M²6,8 MMCL 33 / BFL-S1



8 DESIGNS:



DESIGN: CARAT DESIGN CODE: 547 COLOUR: 50

DESIGN: PARADE DESIGN CODE: 561

COLOUR: 55



DESIGN: CLAUDIA DESIGN CODE: 548 COLOUR: 50

DESIGN: SCULPTURE DESIGN CODE: 563

COLOUR: 55



DESIGN: SPARTA DESIGN CODE: 549 COLOUR: 51



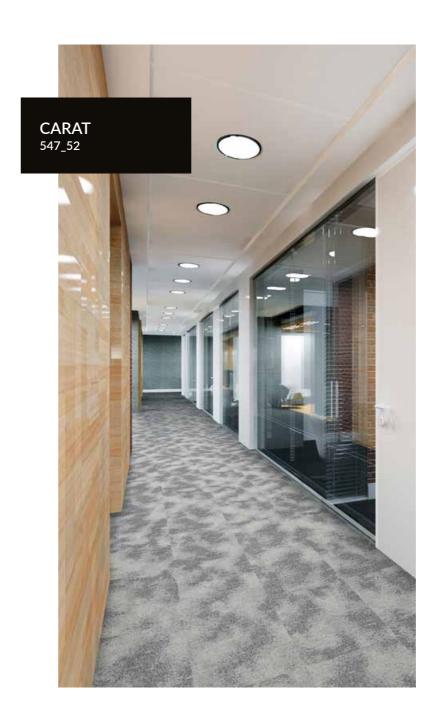
DESIGN: STRATOS DESIGN CODE: 564 COLOUR: 60



DESIGN: LEGEND DESIGN CODE: 559 COLOUR: 32



DESIGN: CONCRETE DESIGN CODE: 577 COLOUR: 51



ALL DESIGNS ARE AVAILABLE IN 9 COLOURS:

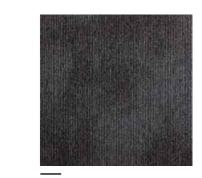


colour_32

colour_52



colour_50



colour_51







colour_60

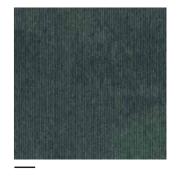


colour_62

colour_55

colour_61





colour_70







EN1307

For use as textile floorcovering in buildings.

























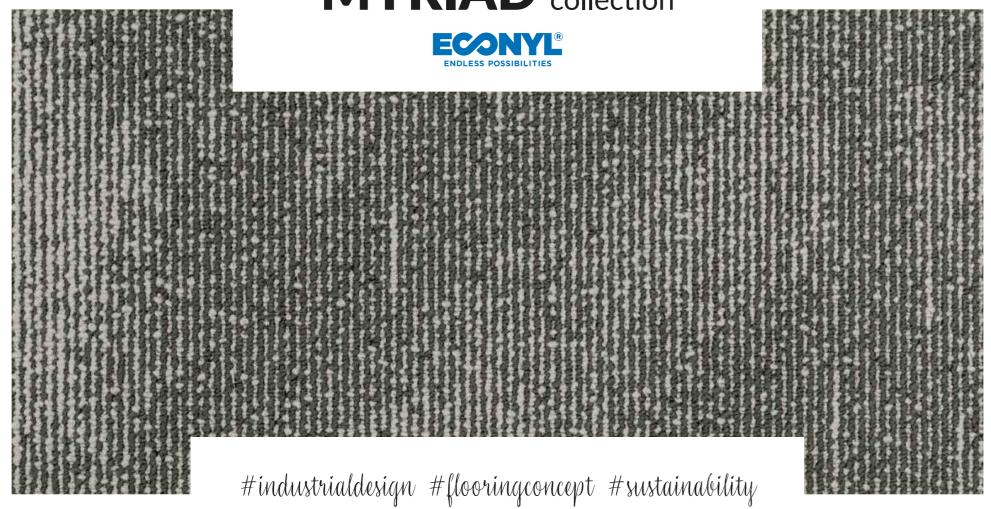








MYRIAD collection



STYLE	COMPOSITION	PILE WEIGHT	TOTAL THICKNESS	RATINGS
STRUCTURED LOOP PILE	100% PA - ECONYL® - SDN	680 G/M ²	6,8 MM	CL 33 / BFL-S1



8 DESIGNS:

DESIGN: CAMOU

COLOUR: 40

DESIGN CODE: 539



DESIGN: CLOUD

COLOUR: 50

DESIGN CODE: 540





DESIGN: SPEED DESIGN CODE: 541 COLOUR: 24



DESIGN: MARBLE DESIGN CODE: 546 COLOUR: 60



DESIGN: PAINT
DESIGN CODE: 542
COLOUR: 10



DESIGN: LEAF DESIGN CODE: 558 COLOUR: 42

ALL DESIGNS ARE AVAILABLE IN 8 COLOURS:



colour_10

colour_32

colour_50



colour_20

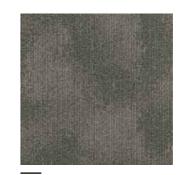
colour_40



colour_60



colour_24



colour_42



97







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For use as textile floorcovering in buildings.





















SDN
solution dyed nylon
bloach cleanable years







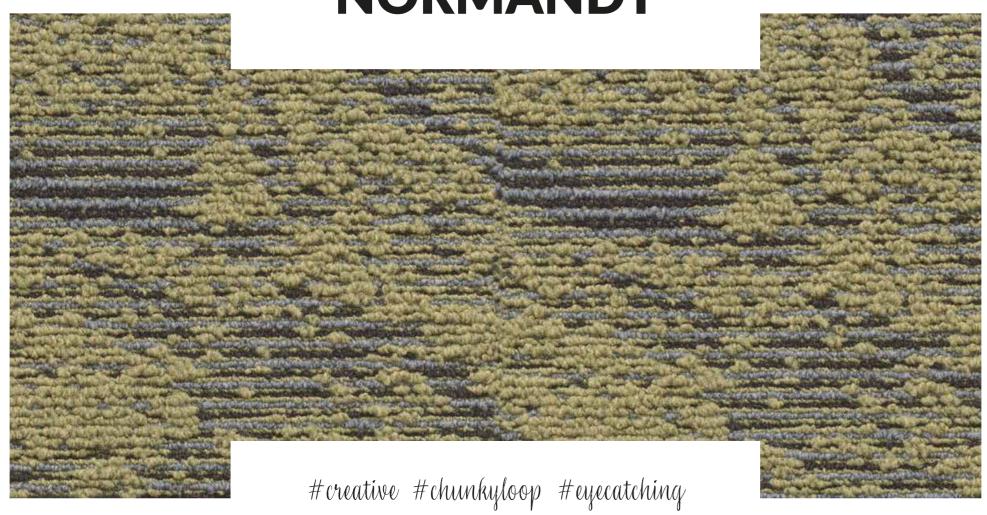




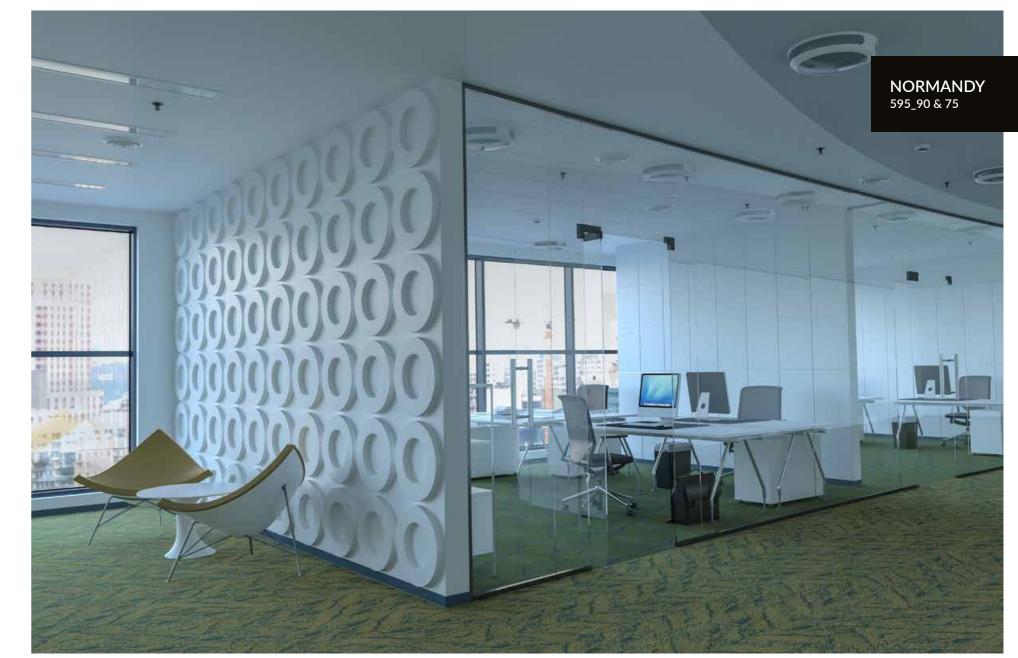




NORMANDY



STYLE	COMPOSITION	PILE WEIGHT	TOT	TAL THICKNESS	RATINGS
STRUCTURED LOOP PILE	100% PA - SDN	850 G/M ²		8,5 MM	CL 33 / BFL-S1











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For use as textile floorcovering in buildings.

















SDN solution dyed nylon



























EN1307



For use as textile floorcovering in buildings.





























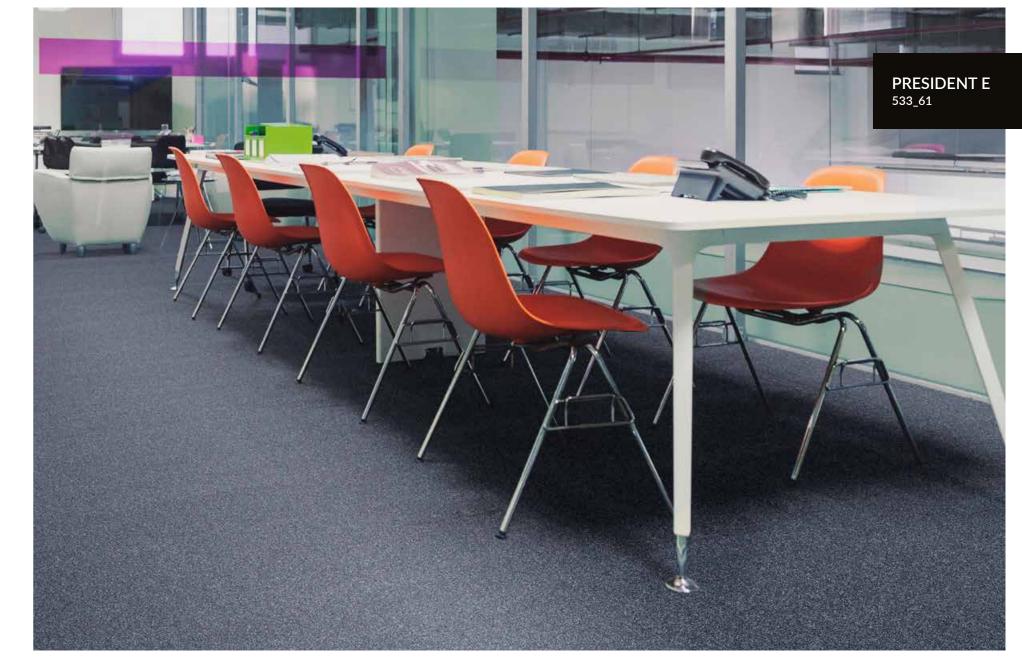


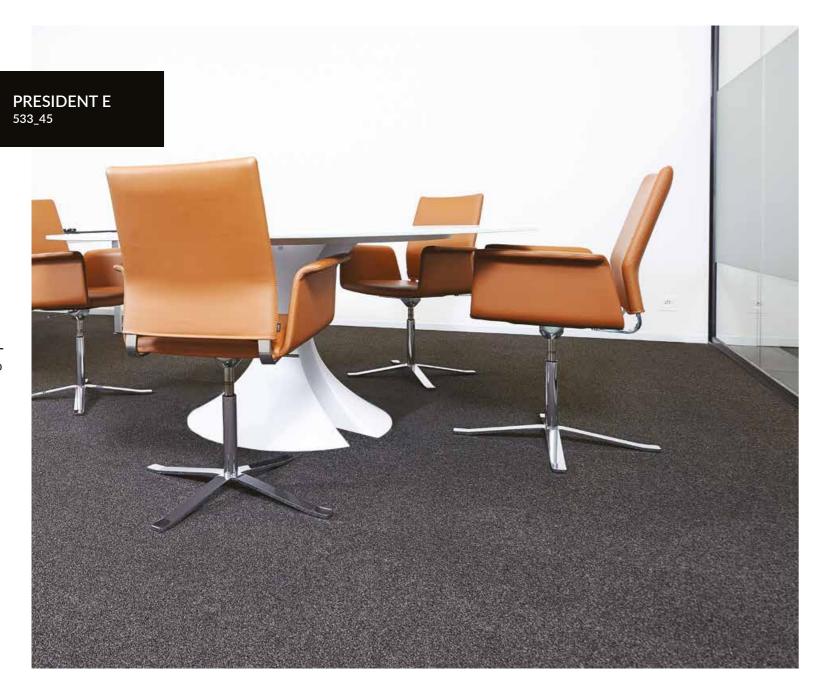


PRESIDENT E



STYLE	COMPOSITION	PILE WEIGHT	TOTAL THICKNESS	RATINGS
FRISÉ CUT PILE	100% PA - ECONYL® - SDN	1.300 G/M ²	8,0 MM	CL 33 / BFL-S1









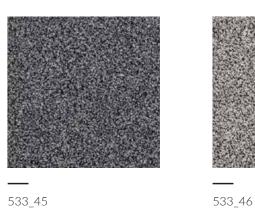
533_48





533_22







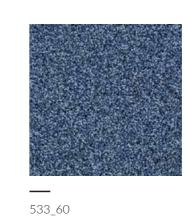


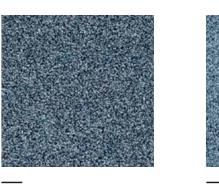


533_21

533_50









533_46

533_63





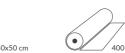














533_61







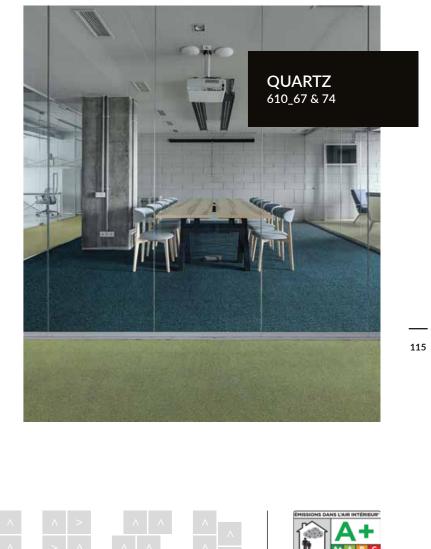






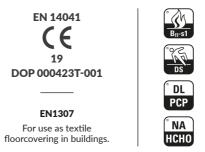
STYLE	COMPOSITION	PILE WEIGHT	TOTAL THICKNESS	RATINGS
LOOP PILE	100% PA	550 G/M ²	6,0 MM	CL 33 / BFL-S1

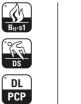






















Custom colours





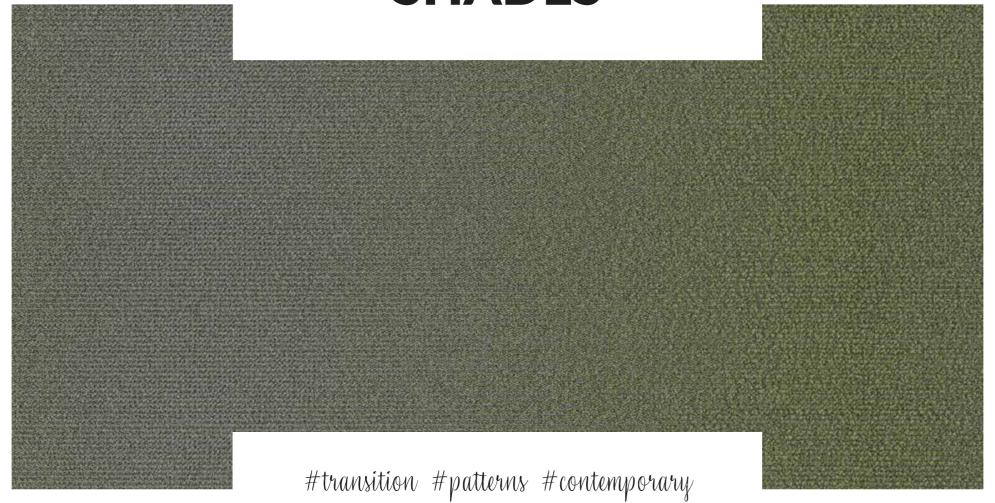












 STYLE
 COMPOSITION
 PILE WEIGHT
 TOTAL THICKNESS
 RATINGS

 LOOP PILE
 100% PA - SDN
 600 G/M²
 6,8 MM
 CL 33 / BFL-S1



119



482 20

482_62

118



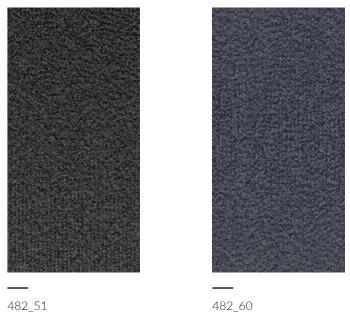






















482_84



















SDN solution dyed nylon



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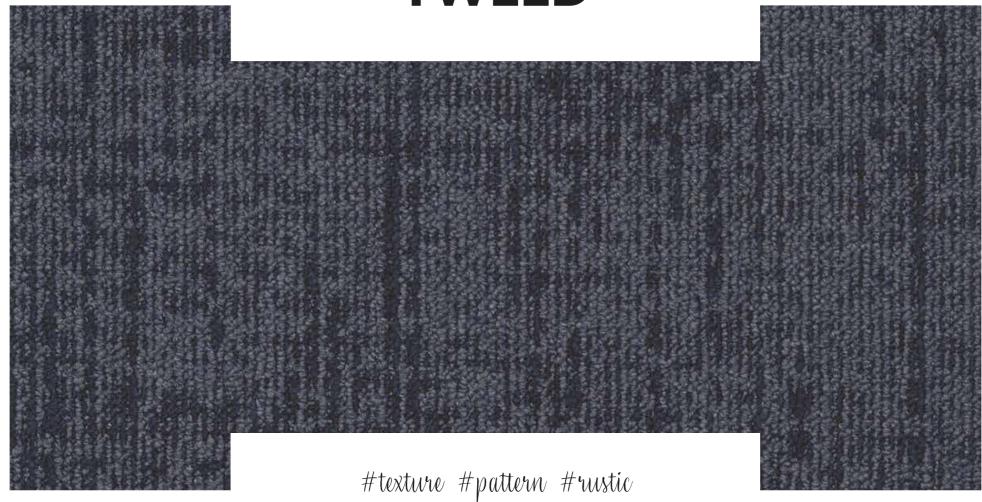




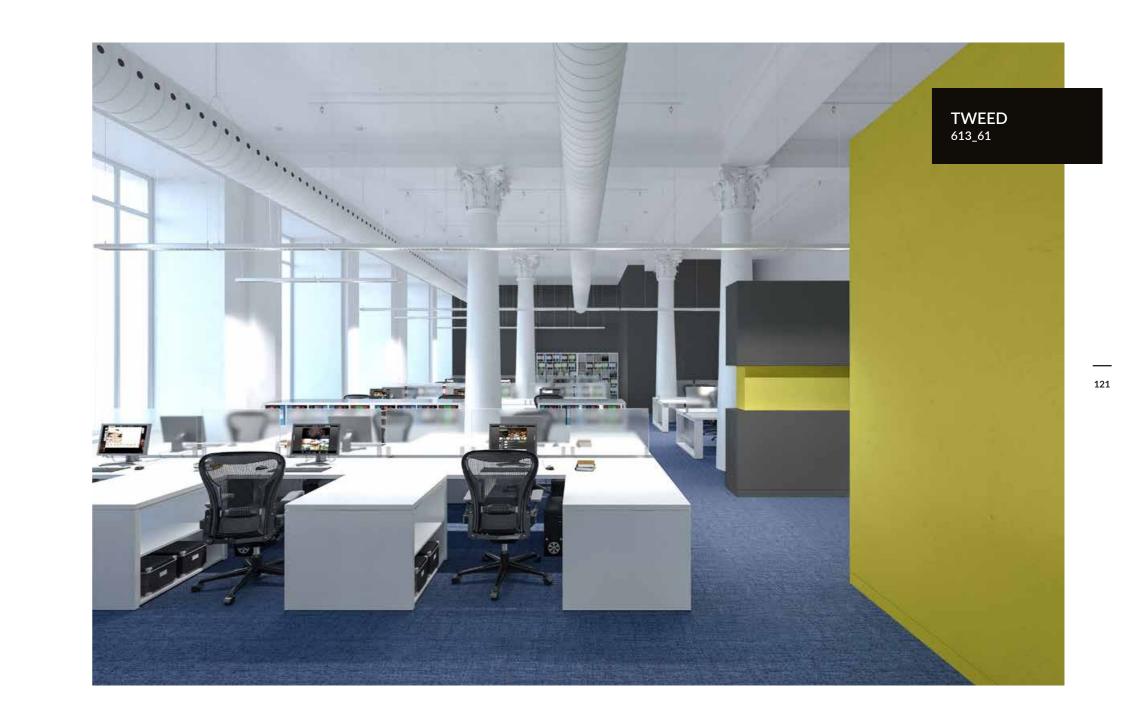


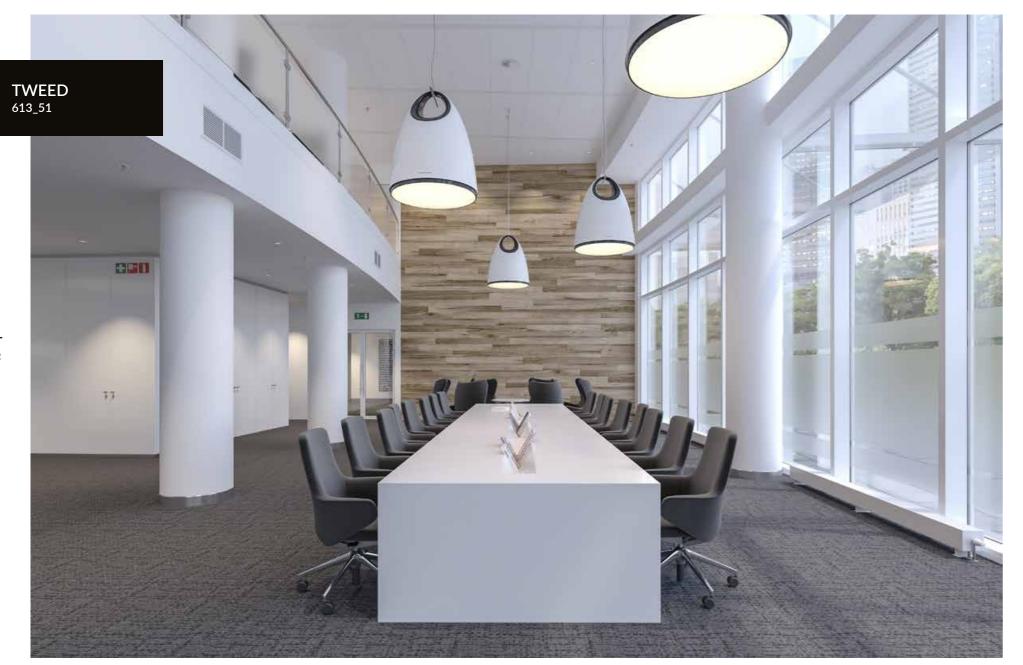


TWEED



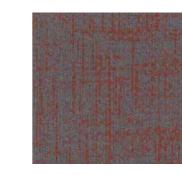
STYLECOMPOSITIONPILE WEIGHTTOTAL THICKNESSRATINGSSTRUCTURED LOOP PILE100% PA - SDN700 G/M²7,4 MMCL 33 / BFL-S1

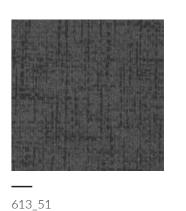














613_24









613_60

EN 14041

DOP 000613T-001

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613_32

613_62

613_76























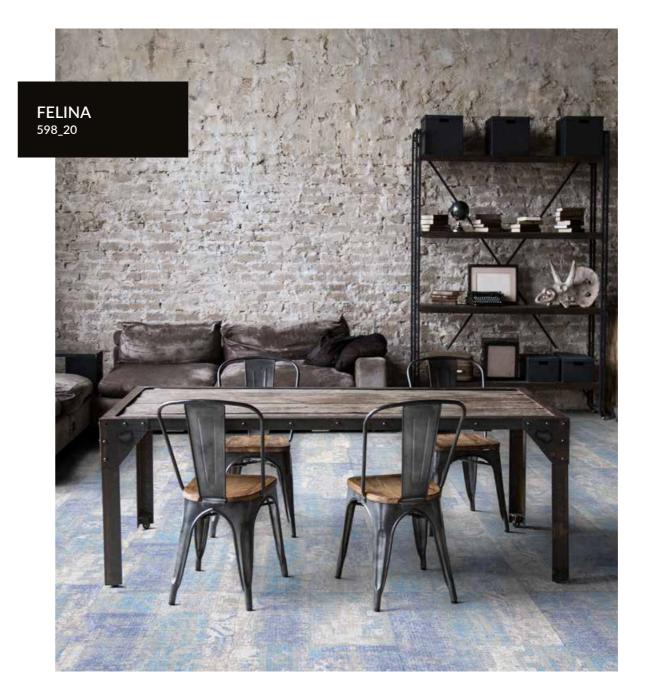












FELINA COLLECTION





598_20

598_40





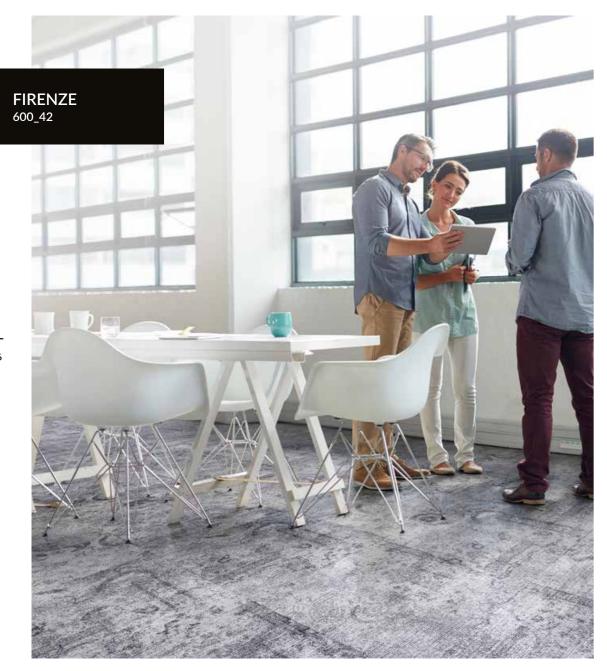
598 42

508





598_84



FIRENZE COLLECTION



600_20

600_42

600_83













600_84





FERRARA COLLECTION















599_76













599_62











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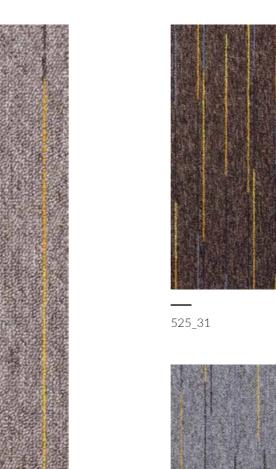




 STYLE
 COMPOSITION
 PILE WEIGHT
 TOTAL THICKNESS
 RATINGS

 LOOP PILE
 100% PA - SDN
 550 G/M²
 6,0 MM
 CL 33 / BFL-S1

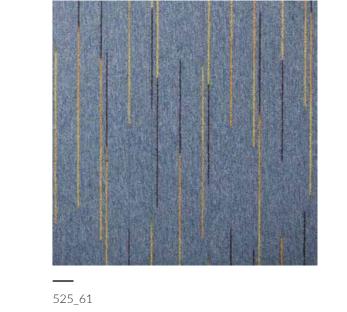




525_40



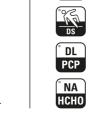




525_51



DOP 000525B-002























EN 14041



B_{fl}-s1







