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STONE COLLECTION

COMMERCIAL FLOORING :
OFFICE, HOTELS/RESORTS, RESTAURANTS,
LOBBY, CORRIDOR, RETAIL



Sheet

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For over 60 years, we've been developing and manufacturing high performance flooring using the latest advanced technologies, creating ranges of human-friendly and eco-conscious sheet flooring fit to grace any commercial environment. Whether you prefer a more traditional aesthetic or a contemporary look, our stone collection carries a variety of designs engineered with precision to suit your space.

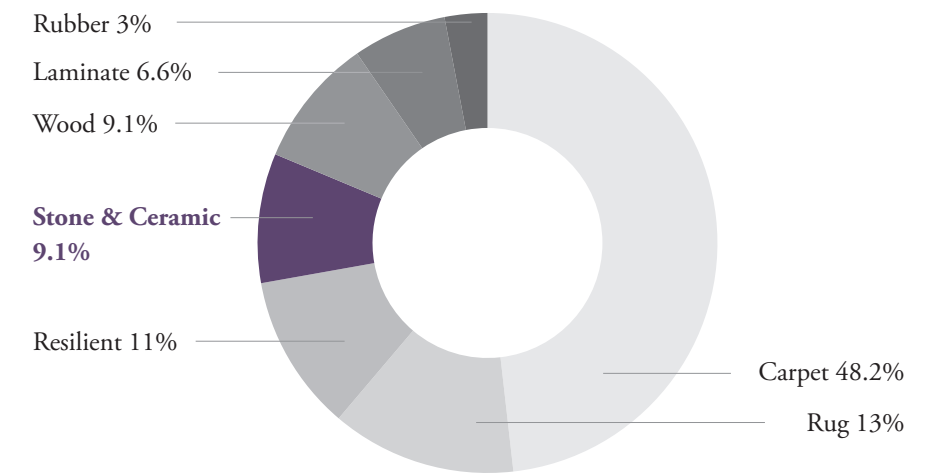
Authentic Saint Laurent Marble (SCL3491/SCL3492)
Designed by researching and exploring the authenticity and fabrication of real stone.



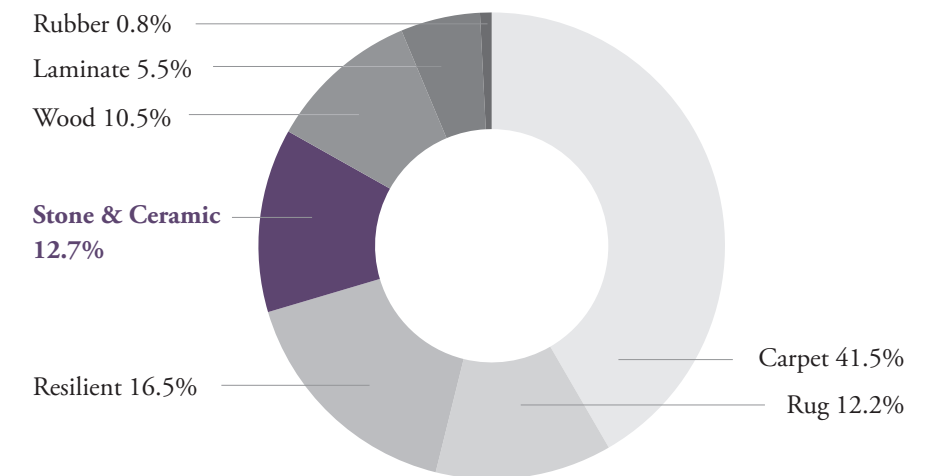
Flooring Market Share

Overall, the resilient market has been expanding in all parts of the globe. Aesthetic-wise, stone visuals have been steadily rising from 2011 to 2016 and is still increasing in the global flooring market.

2011



2016



- Zion Research Analysis 2015
- www.fcnews.net/2017/07/scoring-flooring-industry-stats-for-2016/

Features & Benefits



Excellence in Design & Embossing Technique

The precise merging of **metal alloy inks** with the undulations in the emboss delivers a visual that exceeds the replication of the natural raw material. The **large size** tile designs of each visual have been carefully developed to capture the **matte and glossy effect** of natural marbles, and each tile emboss has been architecturally structured to give the effect of real stone finishing.



M-E.I.R Technology (Multi-Embossed in Registered)

LG Hausys's new advanced ***M-E.I.R technology** which uses a new type of engraving process gives each plank a **different gloss effect and texture**. Through this technique, our Stone Collection creates designs that are the closest realistic embodiment of authentic stones.

* M-E.I.R



Alignment of
Print & Emboss

+



Different Gloss
Levels per Plank

MARBLE COLLECTION

The Marble Collection captures the beauty and texture of natural stones by applying the latest breakthrough technology in sheet manufacturing.

Through careful design research, analysis and study of real marble finishing, this collection displays the natural subtle textures, illuminating pearl accents and depth shown in real marble flooring.

All of our 3 luxurious visuals come in a selection of different colors that can ensure a perfect selection for any commercial space.

Bianco Marble *SCL354*
 Onyx *SCL355*
 Saint Laurent *SCL349*



SCLXXXX-01 : W/L 0.3mm T

SCLXXXX-02 : W/L 0.5mm T

Bianco Marble



Luxury Gold
SCL3541



Chic Silver
SCL3542 14p

Onyx



Warm Fossil
SCL3551 16p



Shimmering Graphite
SCL3552 18p



Golden Ivory
SCL3553 20p

Saint Laurent



Bronzed Noir
SCL3491 22p



Burnt Steel
SCL3492 24p

INDUSTRIAL COLLECTION

The Industrial Collection embodies the natural beauty and raw nature of stones and seamlessly crafts each detail using our unparalleled embossing and printing technique.

In addition to its incredible realism, both visuals have been meticulously designed for easy installation. The precise combination of printed metal alloy and emboss gives a 3 dimensional look that surpasses other standard replication sheet products.

All 2 handcrafted visuals come in a selection of different colors that can ensure a perfect selection for any commercial space.

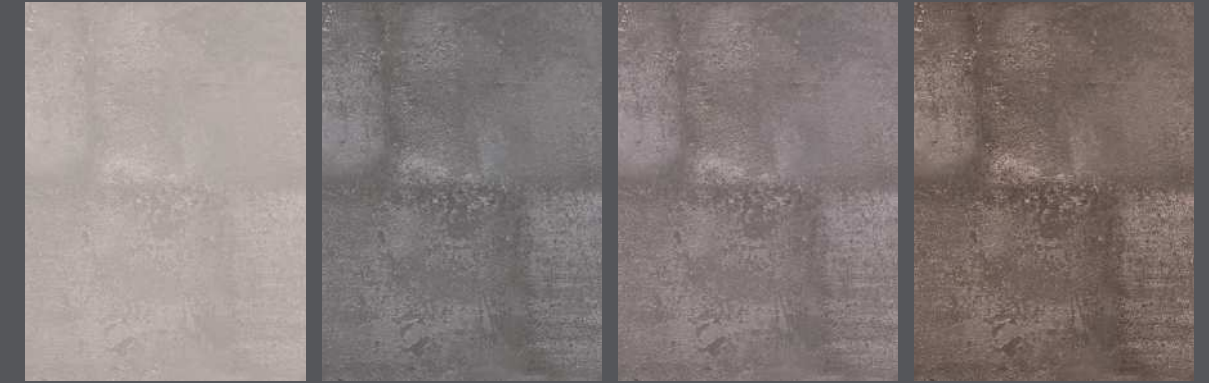


Concrete *SCL352*
Slate *SCL353*

SCLXXXX-01 : W/L 0.3mm T

SCLXXXX-02 : W/L 0.5mm T

Concrete

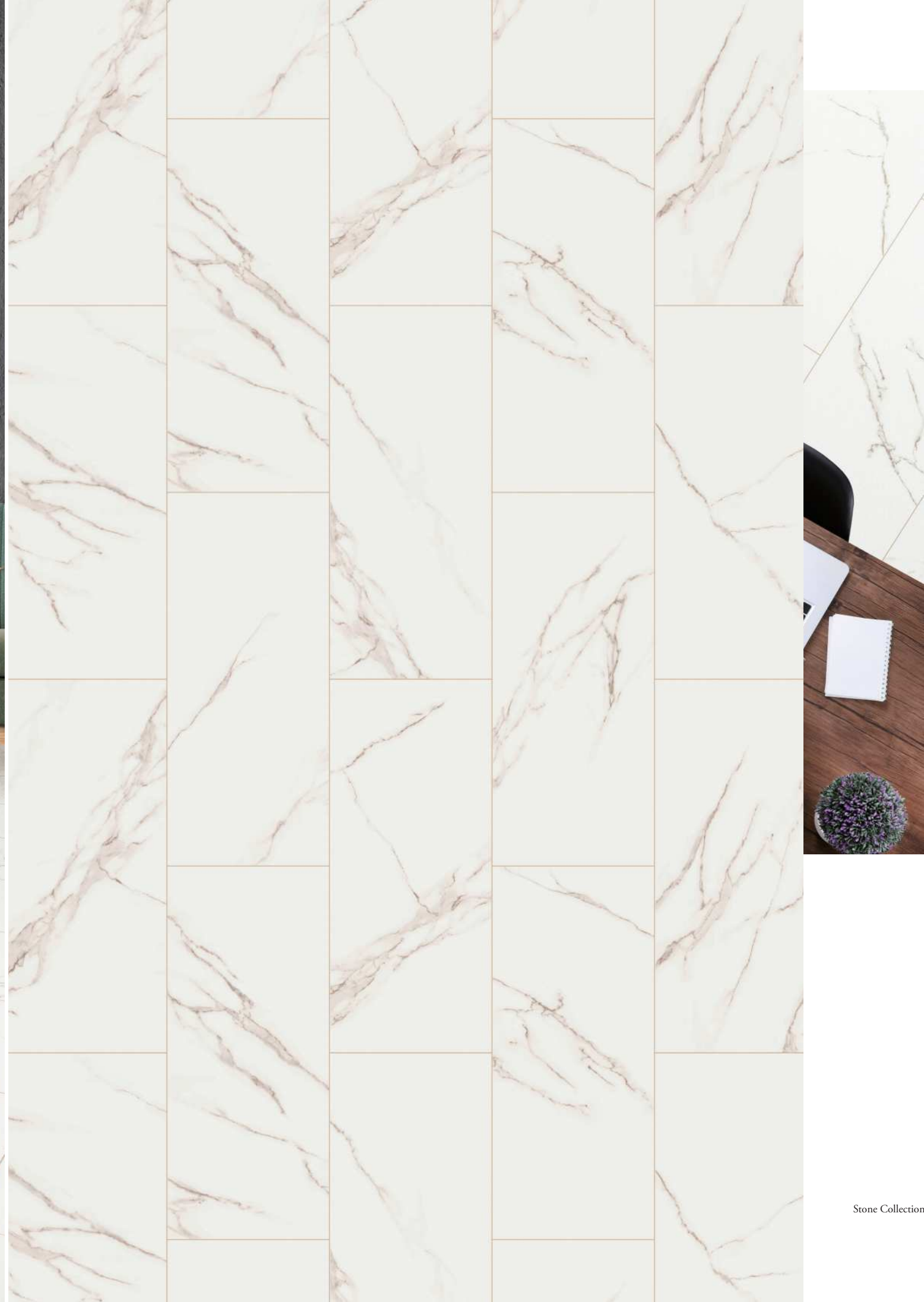


Frosted Gris <i>SCL3521</i>	26p	Twinkling Lead <i>SCL3522</i>	28p	Sun-kissed Ash <i>SCL3523</i>	30p	Cinnamon Umber <i>SCL3524</i>	32p
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Slate



Hazy Mist <i>SCL3531</i>	34p	Deep Brown <i>SCL3532</i>	36p	Khaki Sand <i>SCL3533</i>	38p	Pure Steel <i>SCL3534</i>	40p
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Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

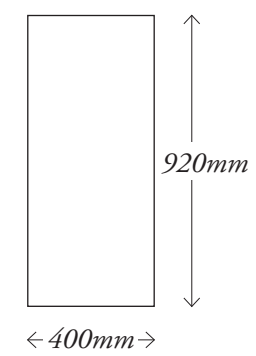
Width

2m

Length

20m

Plank Size



Bianco Marble

Luxury Gold
SCL3541

SCLXXXX-01 : W/L *0.3mmT*

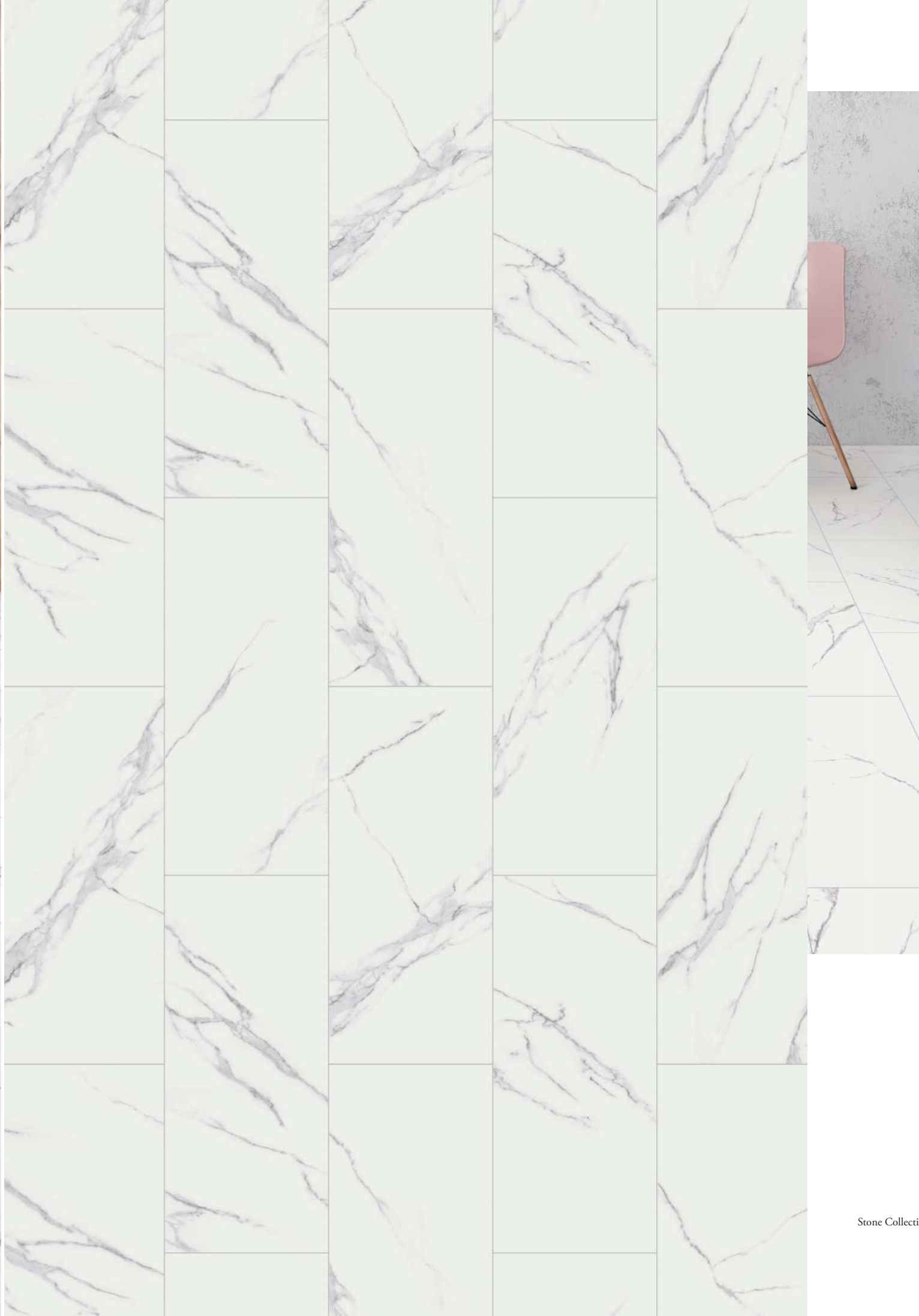
SCLXXXX-02 : W/L *0.5mmT*

Luxury Gold
SCL3541





Chic Silver
SCL3542



Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

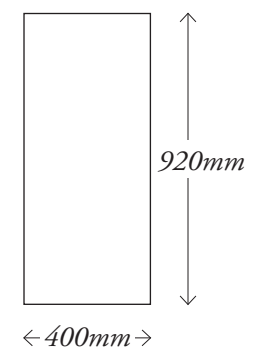
Width

2m

Length

20m

Plank Size



Bianco Marble

Chic Silver

SCL3542

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT*





Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

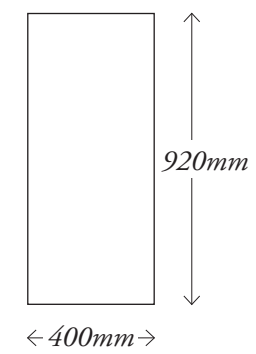
Width

2m

Length

20m

Plank Size

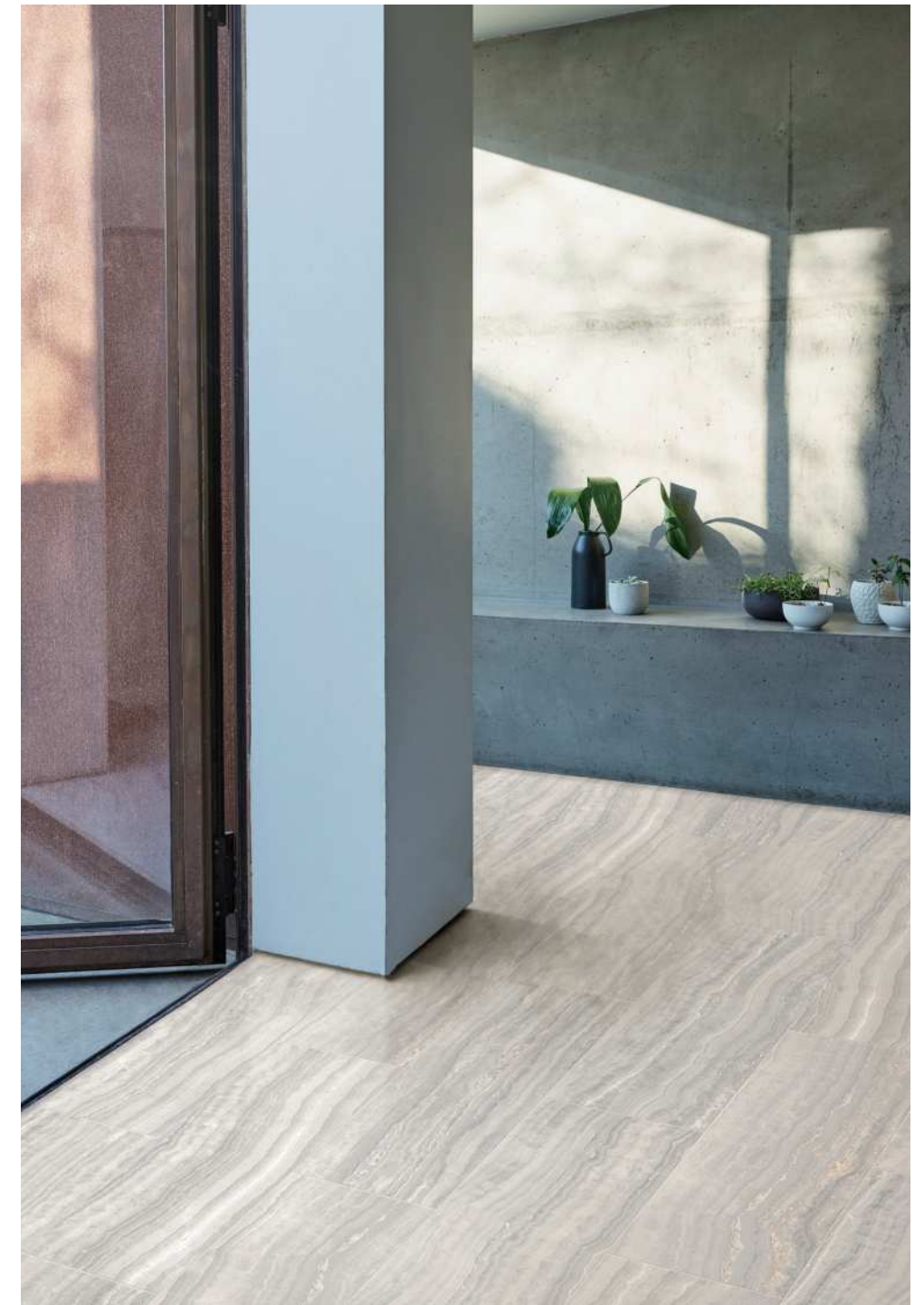


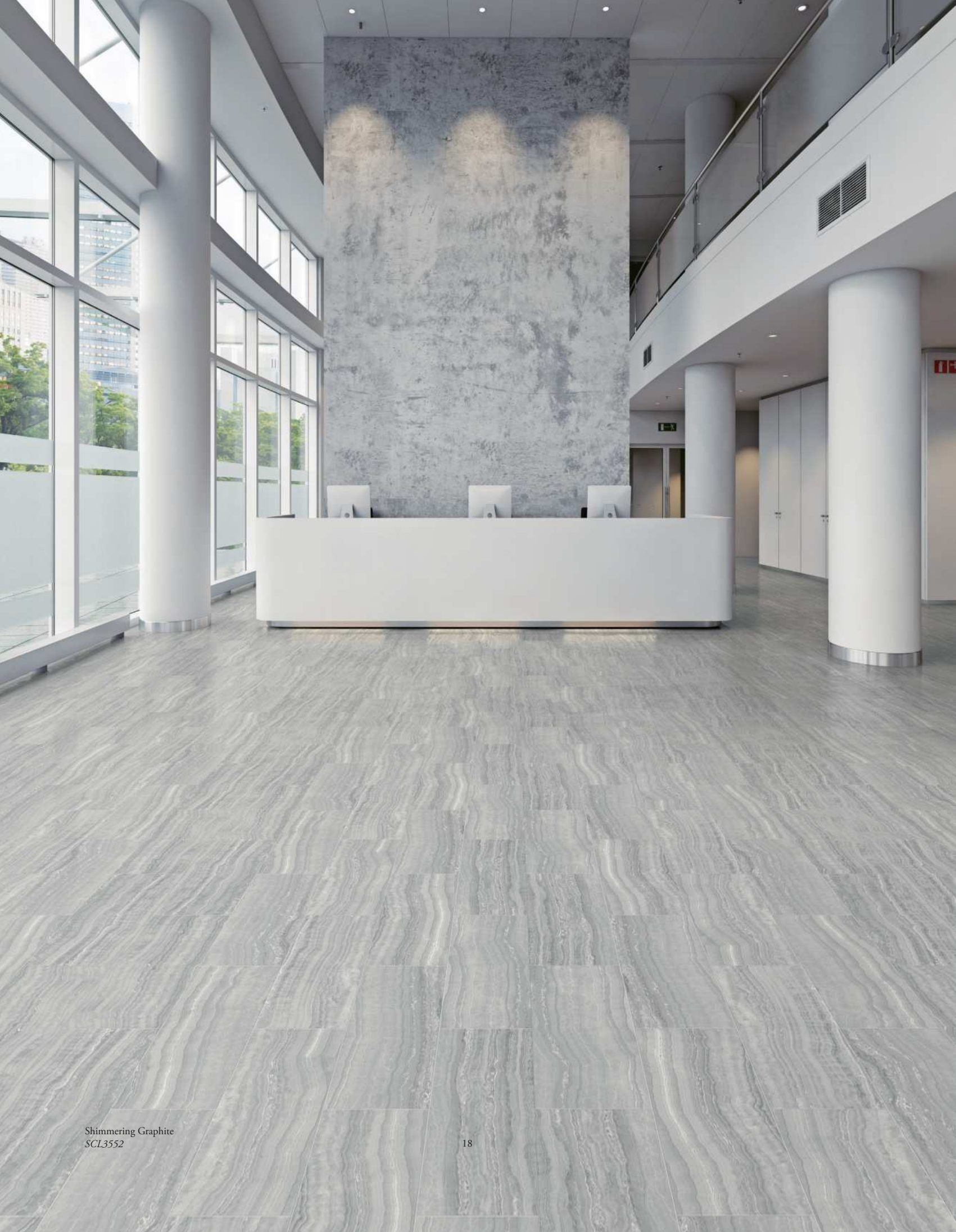
Onyx

Warm Fossil
SCL3551

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT*







Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

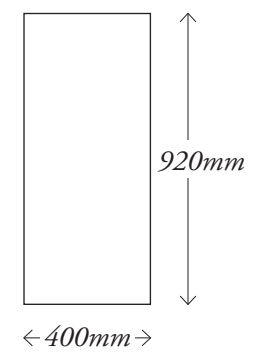
Width

2m

Length

20m

Plank Size



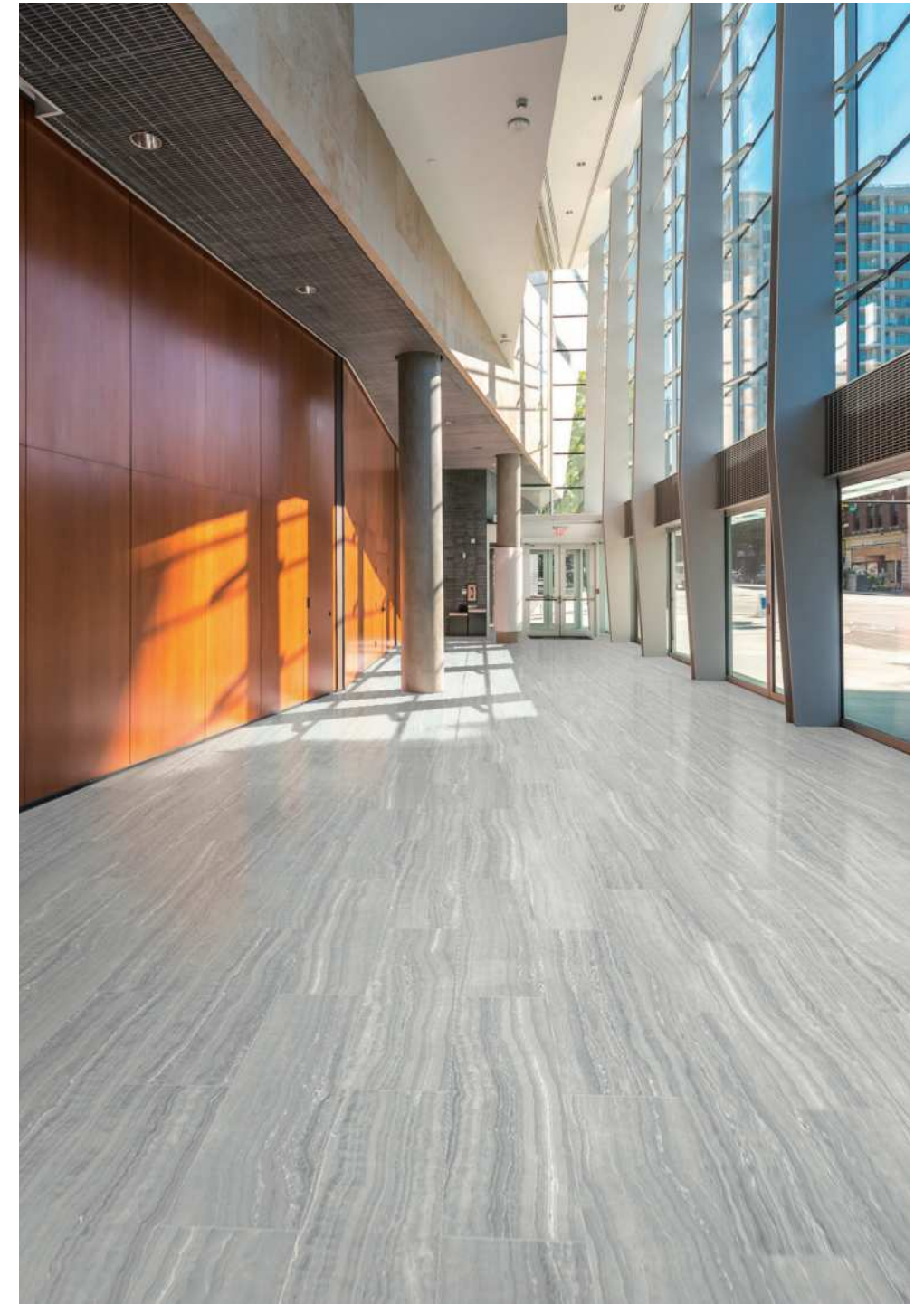
Onyx

Shimmering Graphite

SCL3552

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT*





Golden Ivory
SCL3553



Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

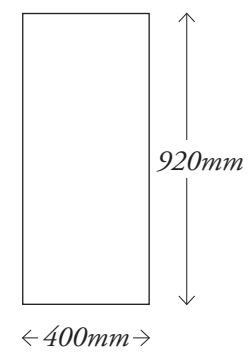
Width

2m

Length

20m

Plank Size

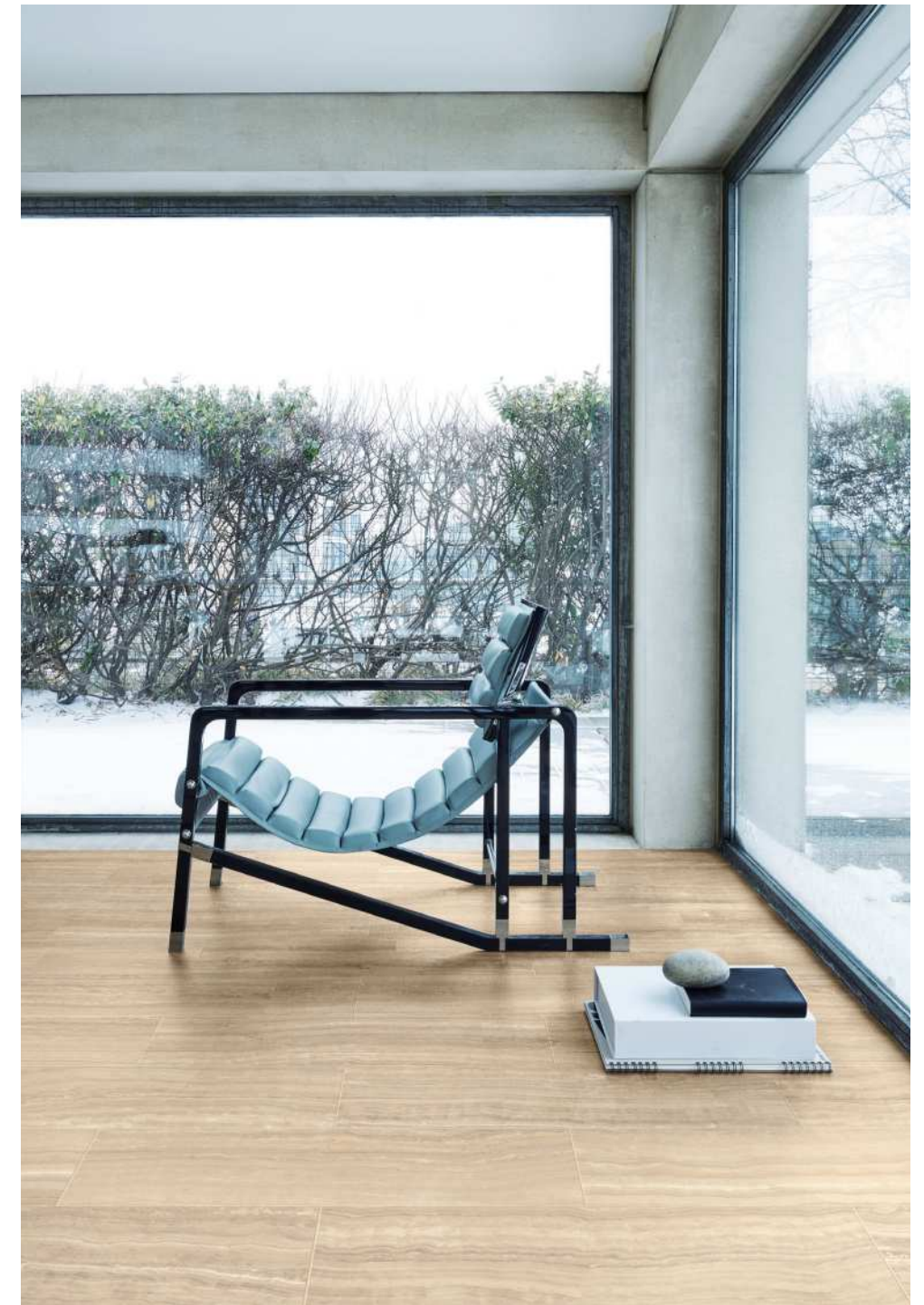


Onyx

Golden Ivory
SCL3553

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 20







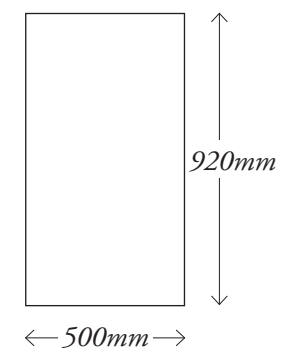
Thickness
2.0mmT

Wear Layer
0.3mmT / 0.5mmT

Width
2m

Length
20m

Plank Size



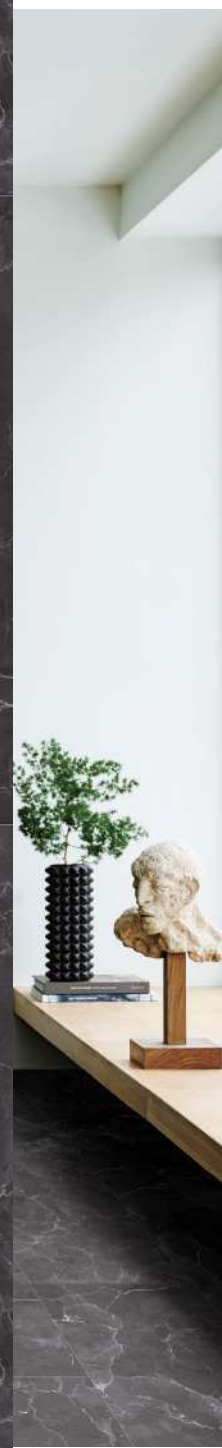
Saint Laurent

Bronzed Noir
SCL3491

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT*





Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

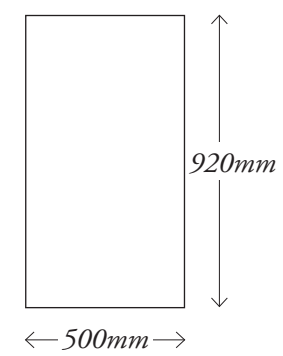
Width

2m

Length

20m

Plank Size

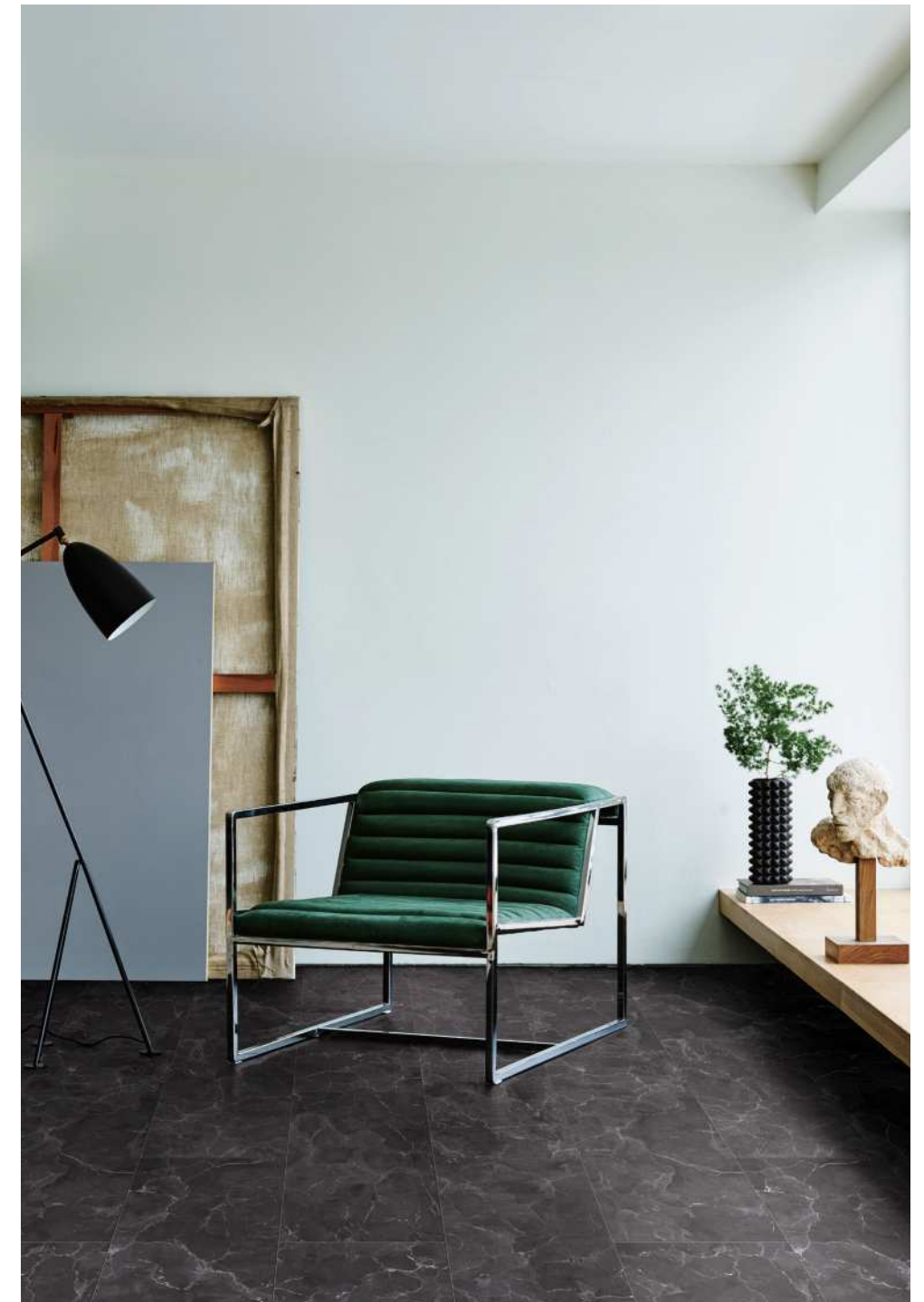


Saint Laurent

Burnt Steel
SCL3492

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT*





Thickness
2.0mmT

Wear Layer
0.3mmT / 0.5mmT

Width
2m

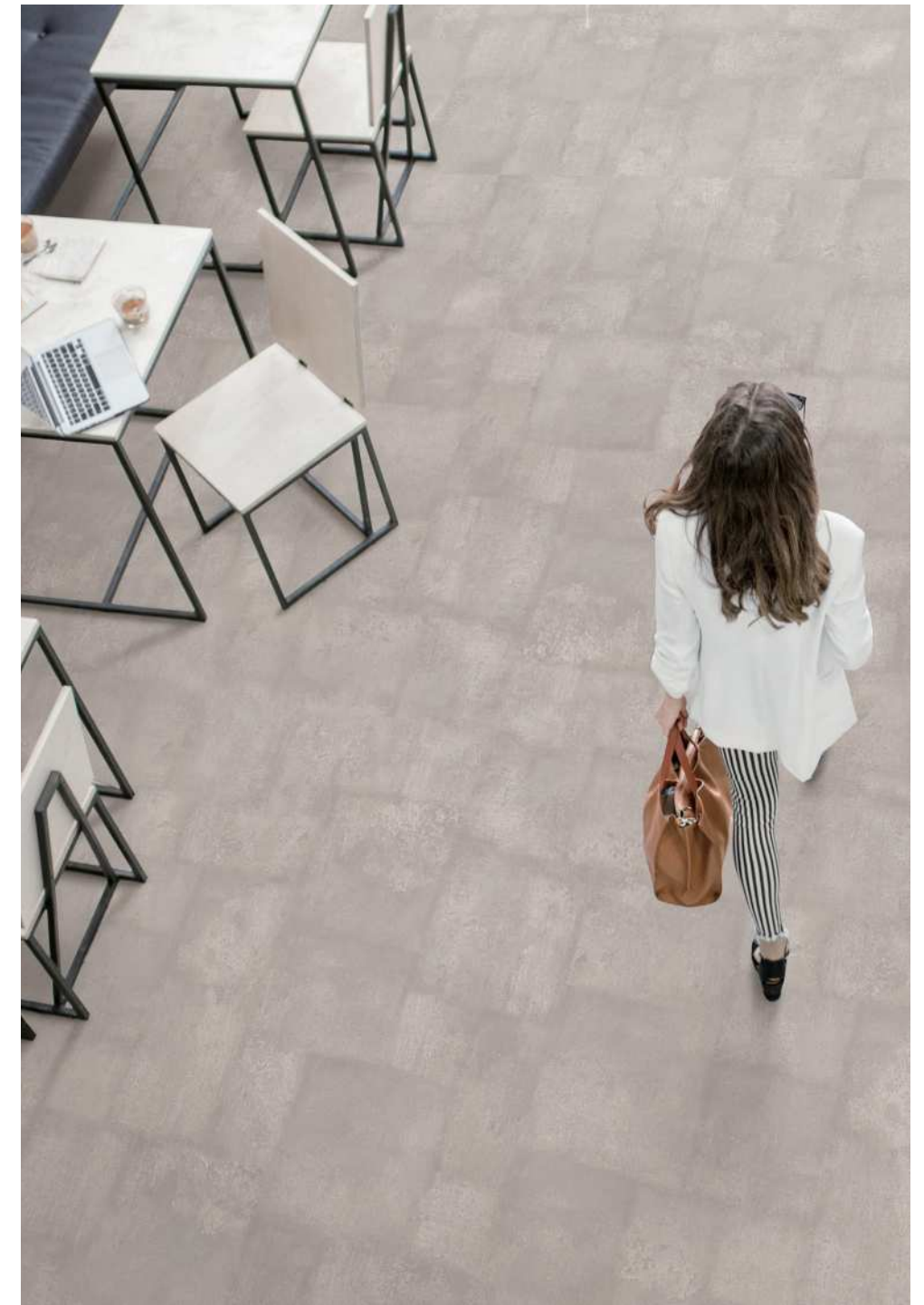
Length
20m

Concrete

Frosted Gris
SCL3521

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 26





Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

Width

2m

Length

20m



Concrete

Twinkling Lead

SCL3522

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 28





Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

Width

2m

Length

20m

Concrete

Sun-kissed Ash

SCL3523

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 30







Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

Width

2m

Length

20m

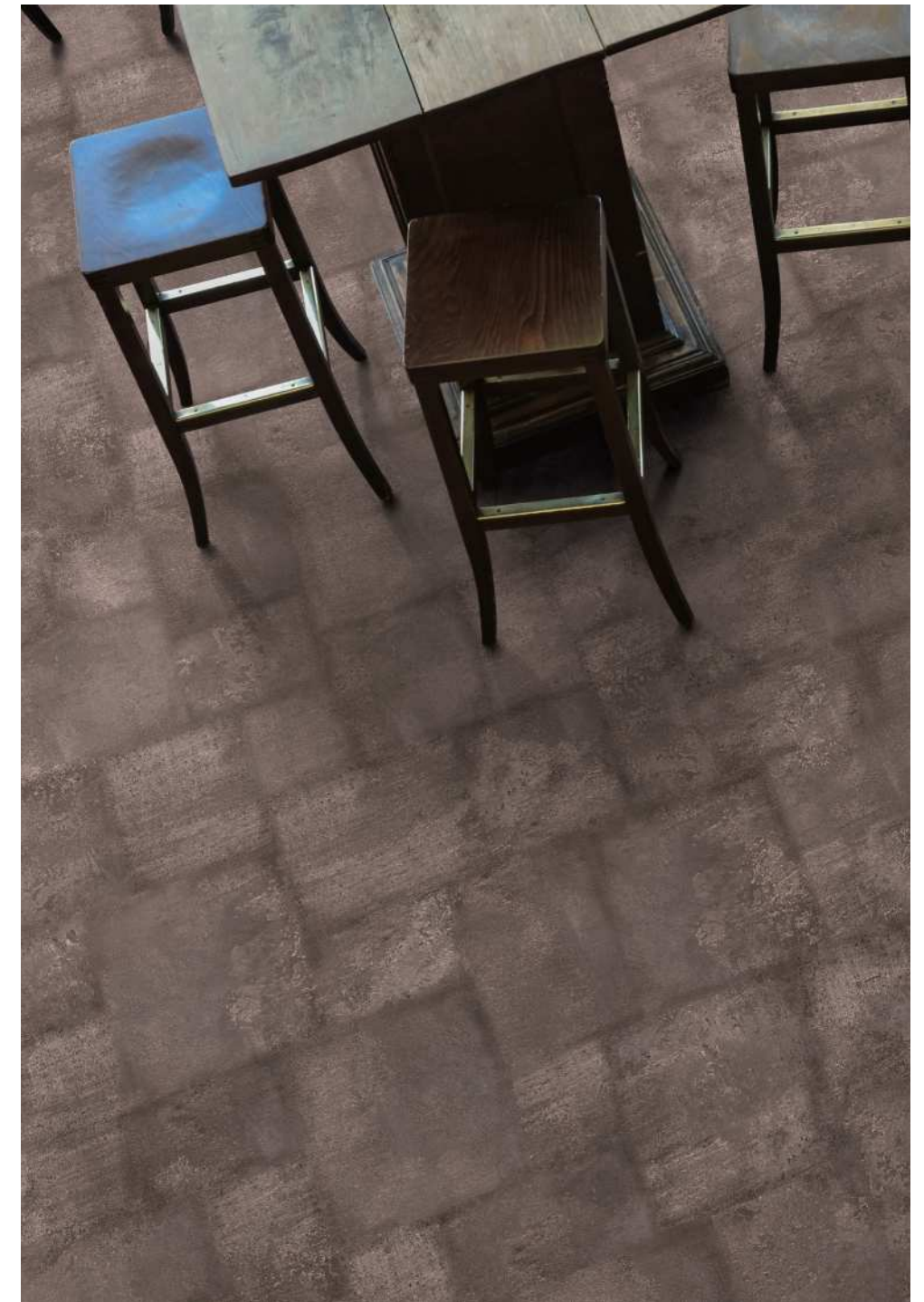
Concrete

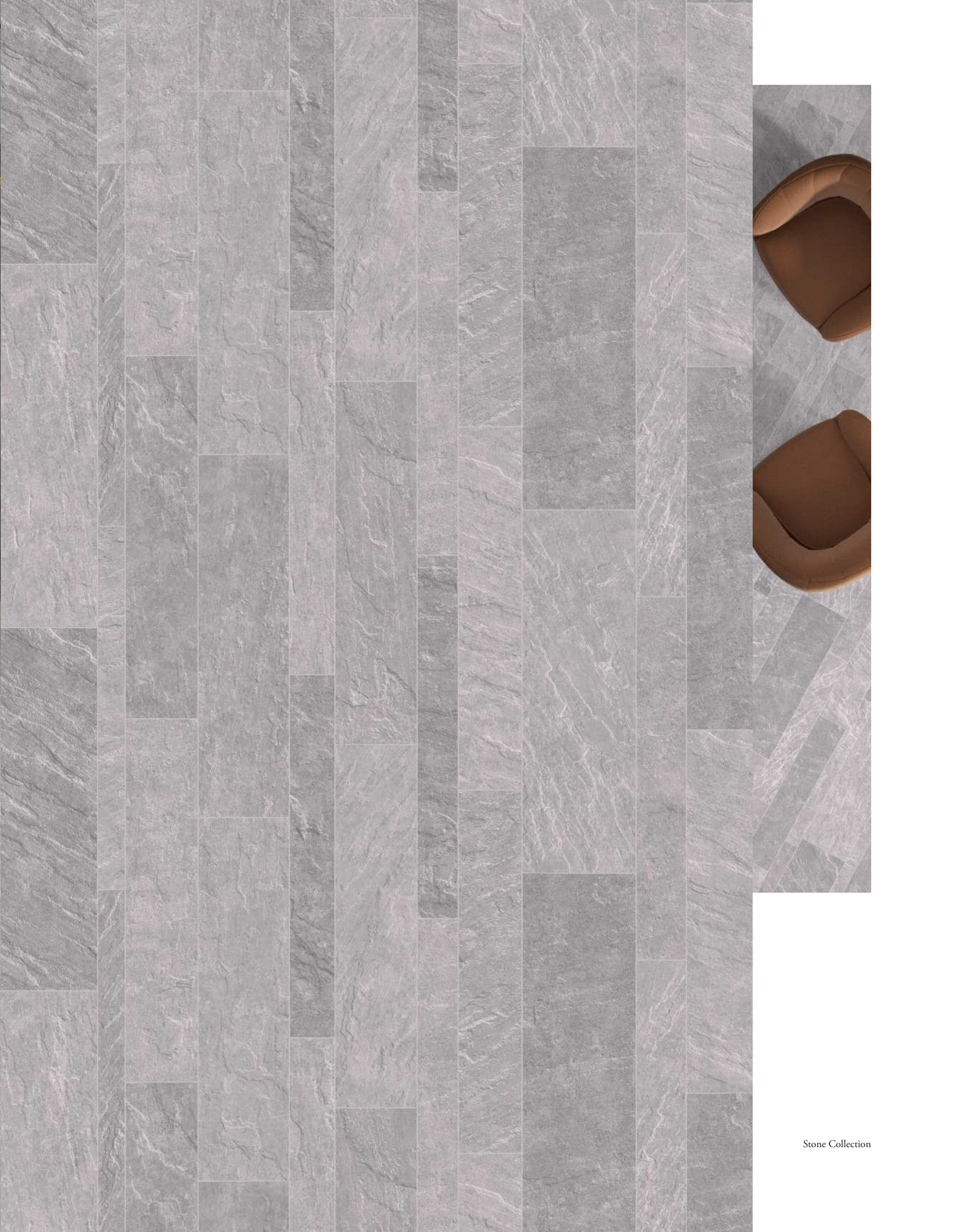
Cinnamon Umber

SCL3524

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 32







Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

Width

2m

Length

20m

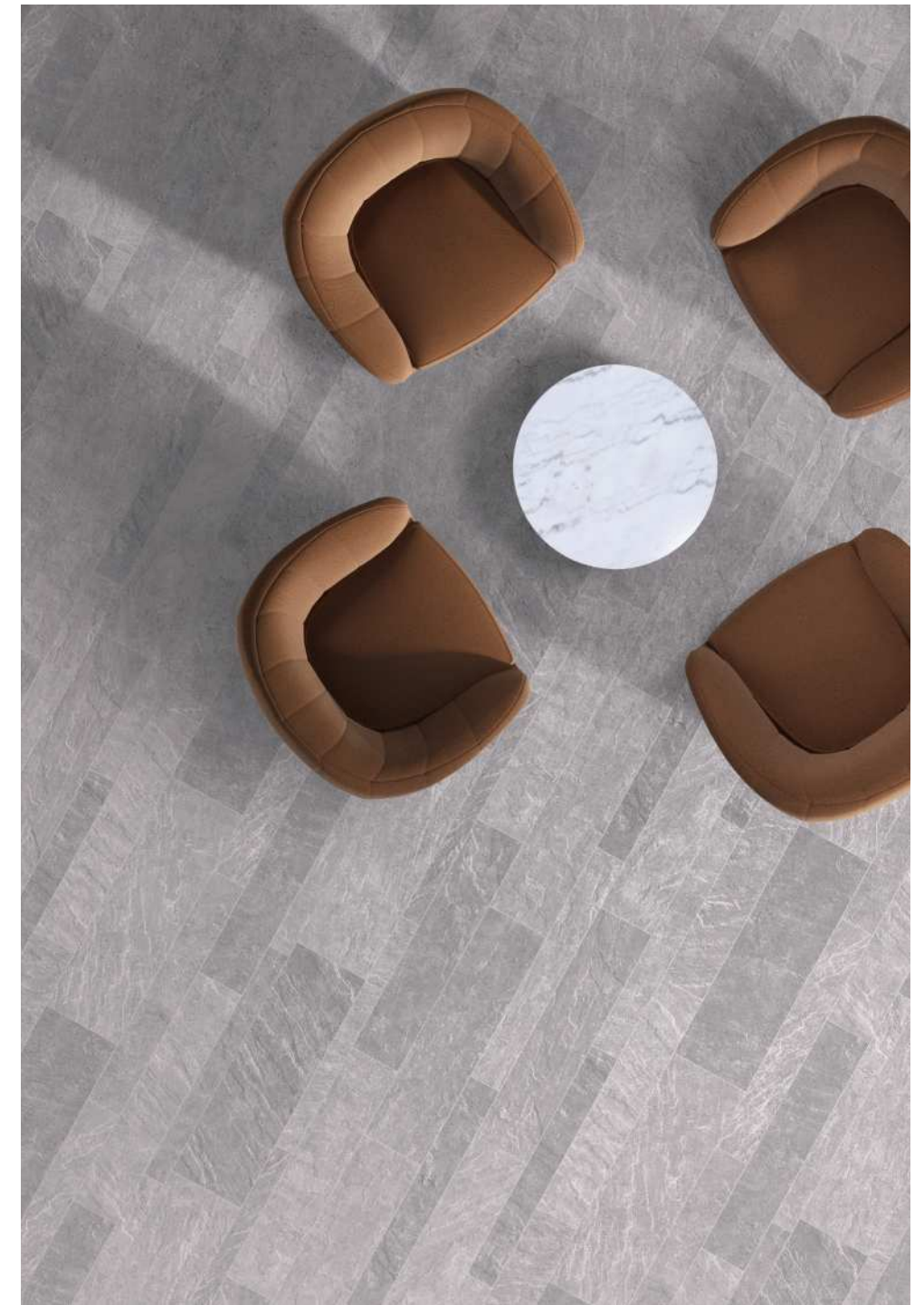
Slate

Hazy Mist

SCL3531

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 34





Deep Brown
SCL3532



Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

Width

2m

Length

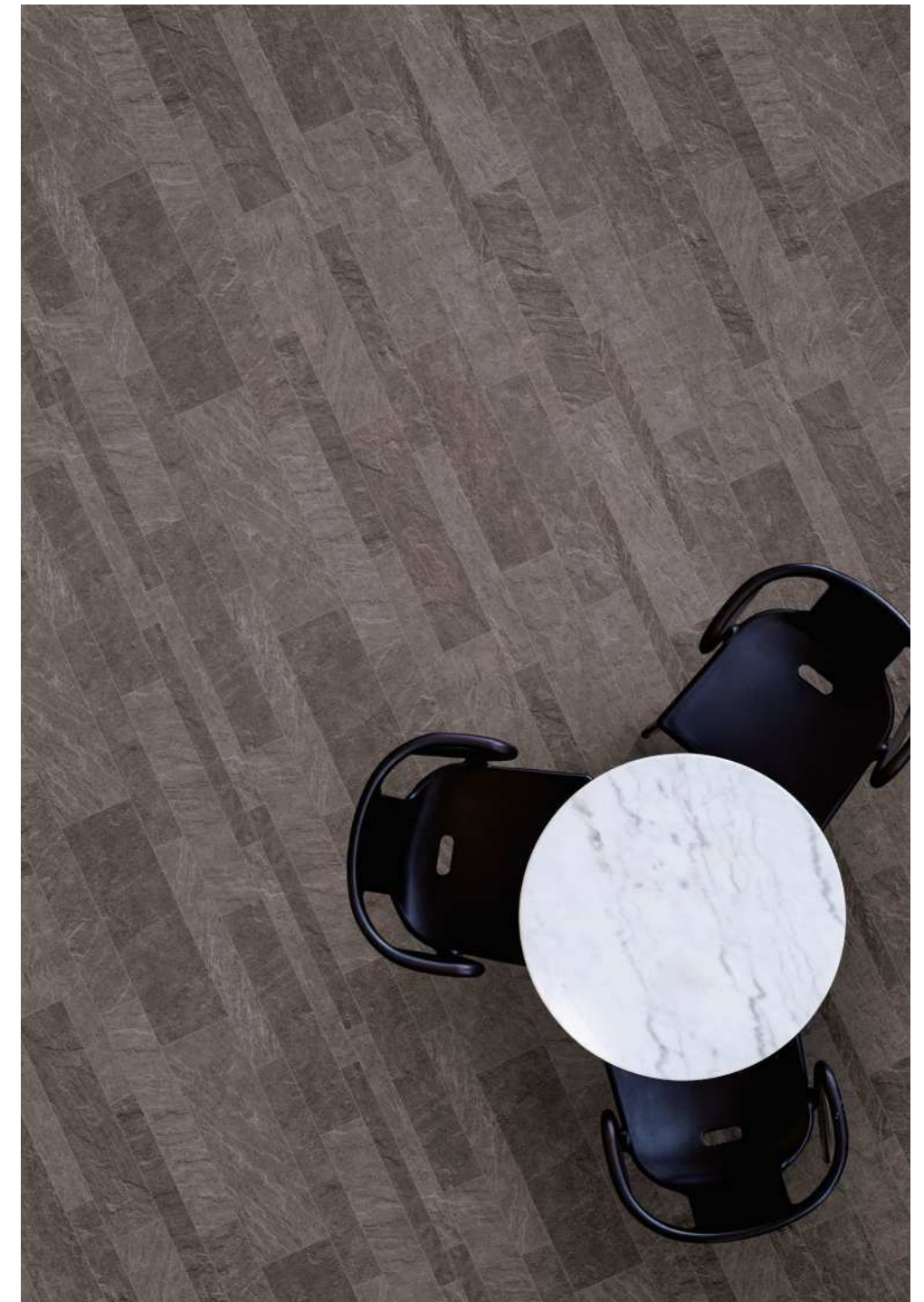
20m

Slate

Deep Brown
SCL3532

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 36





Thickness

2.0mmT

Wear Layer

0.3mmT / 0.5mmT

Width

2m

Length

20m

Slate

Khaki Sand

SCL3533

SCLXXXX-01 : W/L *0.3mmT*

SCLXXXX-02 : W/L *0.5mmT* 38



Khaki Sand
SCL3533





Thickness
2.0mmT

Wear Layer
0.3mmT / 0.5mmT

Width
2m

Length
20m

Slate

Pure Steel
SCL3534

SCLXXXX-01 : W/L *0.3mmT*
SCLXXXX-02 : W/L *0.5mmT*



Stone Collection



TECHNICAL DATA – ISO 10582		
STANDARD	METHOD	RESULT
Surface treatment		Easy Clean UV
Format		Sheet
Classification	EN 10582	23/32
Roll length		20m
Width	ISO 24341(EN 426)	2,000mm
Thickness	ISO 24346(EN 428)	2.0mm
Wear layer thickness	ISO 24340(EN 429)	0.3mm/0.5mm
Weight	ISO 23997(EN 430)	3,100g/m2
Residual indentation	ISO 24343-1(EN 433)	fulfilled
Dimensional stability	ISO 23999(EN 434)	fulfilled
Color fastness to light	ISO 105-B02	≥6
Castor chair suitability	ISO 4918(EN 425)	no damage
Slip Resistance	EN 13893	DS
Wear resistance	EN 660-2	group T
Chemical resistance	ISO 26987(EN 423)	good
Flexibility	ISO 24344(EN 435)	no crack
Reaction to fire	EN 13501-1	Bfl -s1
Thermal resistance	EN 12664	suitable for underfloor heating
Body voltage	EN 1815	<2kV

STRUCTURE

2.0mmT x 2M x 20M/Roll

APPLICATIONS

Office | Hotels/Resorts | Restaurants | Lobby | Corridor | Retail

FEATURE

Realistic Textures, Visuals, Gloss Levels
 LG's *M-E.I.R. creates an indistinguishable reality & 3-dimensionality for the most stunning stone flooring designs.

*M-E.I.R. Different Gloss Levels per Plank + Alignment of Print & Emboss

Strong resistance to scratch

- Not easily worn out against heavy traffic
- Wear resistance group T (EN 660-2)

Easy Maintenance

- Easy Clean UV™ allows easy maintenance
- Low maintenance cost

Stone Collection

