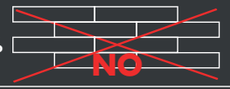
NEOSTILE		
Technical Specifications	**Standard Requirements**	**Test Results**
Water Absorption	< 0.5 %	0.2%
Breaking Strength	Minimum: 1300 N	1450 N
Modulus of Rupture	Minimum: 35 N/mm²	47 N/mm²
Shock Resistance	Suggested Minimum: e > 0.55	0.87
Resistance to Deep Abrasion	Maximum: 175 mm²	117 mm²
Thermal Linear Expansion	Minimum for Floor Applications: Class 3	7.1/7.1
Thermal Shock Resistance	Resistant	Resistant
Moisture Expansion	As Reported	0.1
Frost Resistance	As Reported	Resistant
Chemical Resistance	Domestic Chemical Products: UB / GB Acids and Alkalis: As Reported	A B
Stain Resistance	Minimum: Class 3	5/5/5
PEI Rating (Scratch Resistance)	As Reported	Chalk, Ekru, Ash: V Silver, Cementi, Grafite : IV
Dynamic Coefficent of Friction (DCOF)	For Level Interior Spaces Expected to be Walked Upon When Wet : > 0.42	0.59
Shade Variation	As Reported	V1
Thickness	As Reported	9 mm ± 5% ± 0.4 mm
Number of Screens	As Reported	8 (12"x 24") - 16 (6" x 24")

IMPORTANT

Please note that fixing in a 50% staggered configuration is not recommended.
We suggest the following fixing configurations for these ceramic materials:

GROUT JOINT REQUIRED FOR RECTIFIED EDGE TILE
1/2 BROKEN JOINT NOT RECOMMENDED

NO 50%



YES 15%

HAPPY FLOORS

I-Design

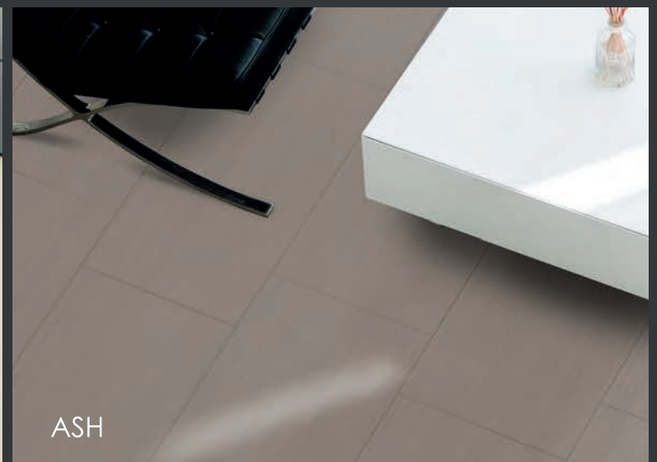
DIGITAL INKJET TILE

MADE IN ITALY

>40%

NeoStile 2.0

Rectified Full-Body Porcelain



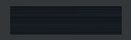
GRAFITE

12″x 24″
RECTIFIED EDGE

6″x 24″
RECTIFIED EDGE

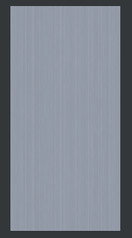
1.5″x 1.5″ Mosaic
12″x 12″ Sheet

Hexagon Mosaic
11.5″x 14″ Sheet
Net Coverage: 0.85 sq/ft



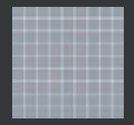
3″x 12″ Bullnose

CEMENTI



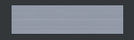
12″x 24″
RECTIFIED EDGE

6″x 24″
RECTIFIED EDGE



1.5″x 1.5″ Mosaic
12″x 12″ Sheet

Hexagon Mosaic
11.5″x 14″ Sheet
Net Coverage: 0.85 sq/ft



3″x 12″ Bullnose

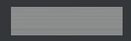
SILVER

12″x 24″
RECTIFIED EDGE

6″x 24″
RECTIFIED EDGE

1.5″x 1.5″ Mosaic
12″x 12″ Sheet

Hexagon Mosaic
11.5″x 14″ Sheet
Net Coverage: 0.85 sq/ft



3″x 12″ Bullnose

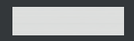
CHALK

12″x 24″
RECTIFIED EDGE

6″x 24″
RECTIFIED EDGE

1.5″x 1.5″ Mosaic
12″x 12″ Sheet

Hexagon Mosaic
11.5″x 14″ Sheet
Net Coverage: 0.85 sq/ft



3″x 12″ Bullnose

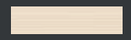
EKRU

12″x 24″
RECTIFIED EDGE

6″x 24″
RECTIFIED EDGE

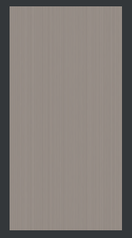
1.5″x 1.5″ Mosaic
12″x 12″ Sheet

Hexagon Mosaic
11.5″x 14″ Sheet
Net Coverage: 0.85 sq/ft



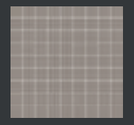
3″x 12″ Bullnose

ASH



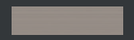
12″x 24″
RECTIFIED EDGE

6″x 24″
RECTIFIED EDGE



1.5″x 1.5″ Mosaic
12″x 12″ Sheet

Hexagon Mosaic
11.5″x 14″ Sheet
Net Coverage: 0.85 sq/ft



3″x 12″ Bullnose