

	Technical Specifications	Standard Requirements	Test Results
	Water Absorption UNI EN ISO 10545-03	<0.5%	0.1%
	Breaking Strength UNI EN ISO 10545-04	Minimum: 1300 N	1800-2400 N
	Modulus of Rupture UNI EN ISO 10545-04	Minimum: 35 N/mm <sup>2</sup>	40-45 N/mm <sup>2</sup>
	Shock Resistance UNI EN ISO 10545-05	Suggested Minimum: e > 0,55	e > 0.55 Restitution Coefficient
	Resistance to Deep Abrasion UNI EN ISO 10545-06	Maximum: 175 mm <sup>3</sup>	110-130 mm <sup>3</sup>
	Thermal Linear Expansion UNI EN ISO 10545-08	Minimum for Floor Applications: Class 3	<7x10 <sup>-6</sup> °C
	Thermal Shock Resistance UNI EN ISO 10545-09	Resistant	Resistant
	Moisture Expansion UNI EN ISO 10545-10	As Reported	0,0%
	Frost Resistance UNI EN ISO 10545-12	As Reported	Resistant
	Chemical Resistance UNI EN ISO 10545-13	Domestic Chemical Products: UB/GB Acids And Alkalis: As Reported	UB ULC-UMC
	Stain Resistance UNI EN ISO 10545-03	Minimum: Class 3	5
PEI	PEI Rating (Scratch Resistance) ASTM C 1027	As Reported	White/Pearl - 4 Silver/Graphite - 3
COF	Static Coefficient of Friction (COF) ASTM C 1028	For Level Interior Spaces Expected to be Walked Upon When wet: > 0.60	DRY: >0.60 WET: >0.60
DCOF	Dynamic Coefficient of Friction (DCOF) ANSI A137.1	For Level Interior Spaces Expected to be Walked Upon When wet: > 0.42	> 0,42
	Shade Variation Not Available	As Reported	V2
	Thickness Not Available	As Reported	12"x24" - 9 mm 24"x48" - 11.5 mm
	Number of Screens Not Available	As Reported	12"x24" - 31 24"x48" - 10

1/2 BROKEN JOINT NOT RECOMMENDED



MADE IN SPAIN

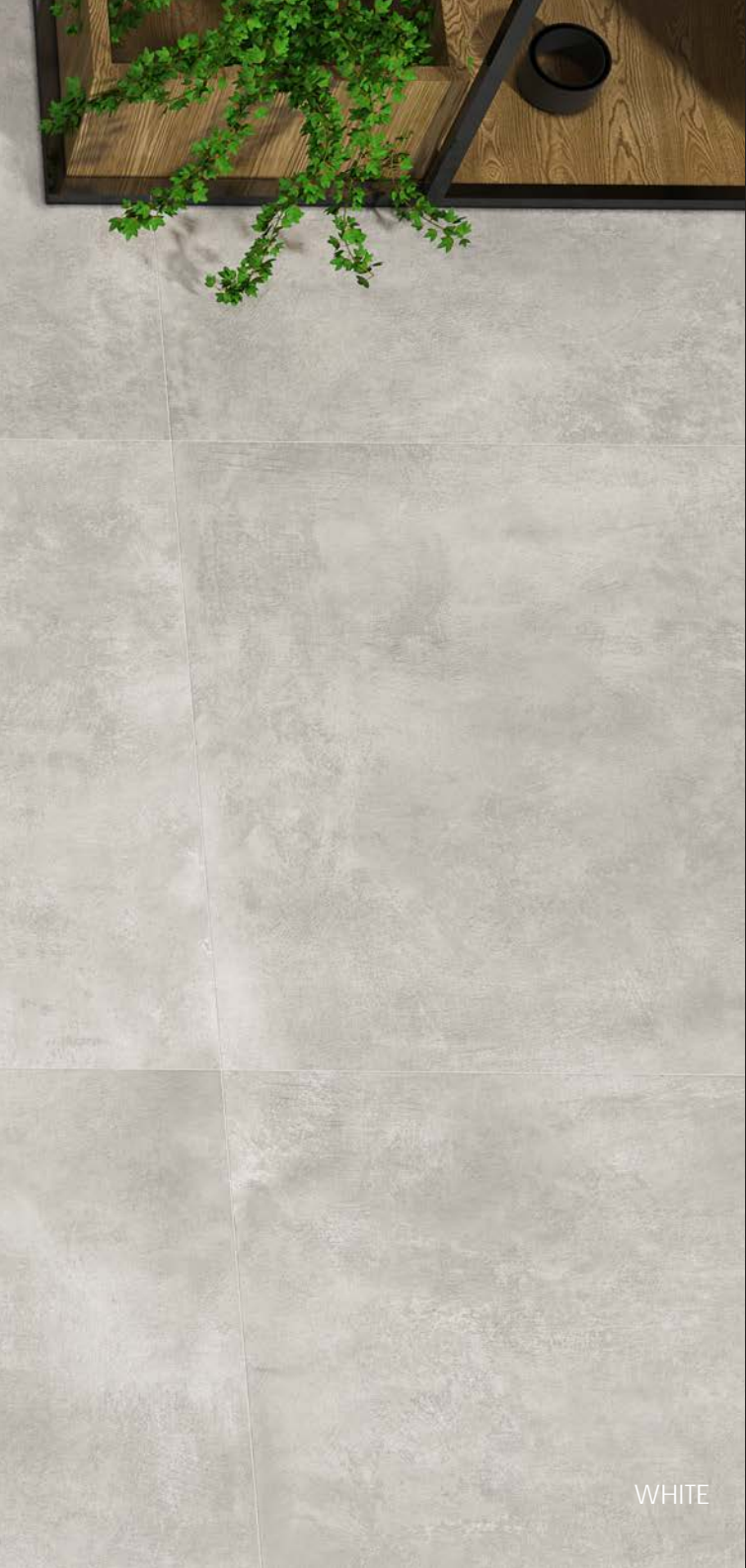


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# NEWTON

Rectified Full Body Porcelain

PEARL

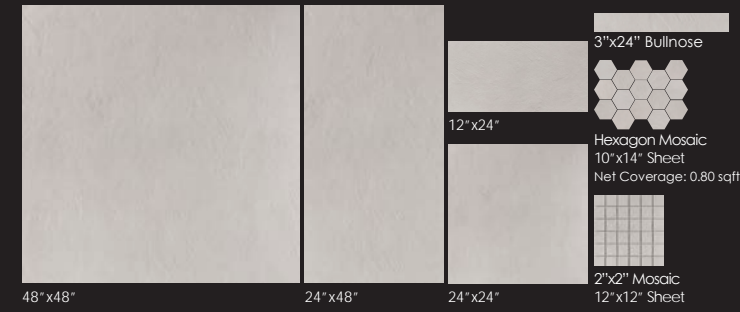


WHITE

SILVER

GRAPHITE

### White

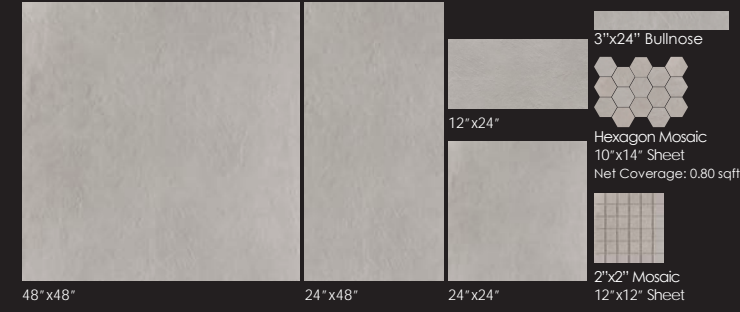


48"x48"

24"x48"

24"x24"

### Pearl

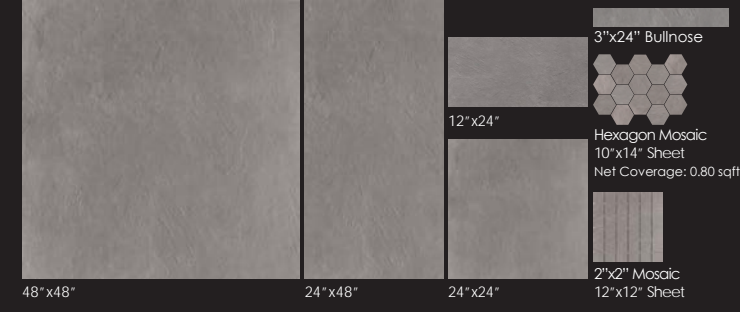


48"x48"

24"x48"

24"x24"

### Silver



48"x48"

24"x48"

24"x24"

### Graphite



48"x48"

24"x48"

24"x24"

All formats available in Natural and Semi-Polished