Tile – Luxe Earth Series

SKU	Description	Nominal Size	Thickness (mm)	Material (BOM)	Surface Finish	Edge	Manuf. Process
101343432	Luxe Earth Matte Porcelain Tile	12 x 12	8				
101317758	Luxe Earth Matte Porcelain Tile	12 x 24	8				
101317964	Luxe Earth Matte Porcelain Tile	24 x 24	8				
101317873	Luxe Earth Matte Porcelain Tile	24 x 48	8				
101317824	Luxe Earth Matte Porcelain Tile	48 x 48	6	Porcelain	Matte	Rectified	Inkjet
101318038	Luxe Earth Hexagon Matte Porcelain Mosaic	12 x 12	8				
101318095	Luxe Earth Stacked Matte Porcelain Mosaic	12 x 12	8				
101318160	Luxe Earth Square Matte Porcelain Mosaic	12 x 12	8				

Performance Properties	Test Methods	Test Results
Dynamic Coefficient of Friction	ASTM C1028	0.5
Water Absorption	ASTM C373-16 ISO 10545-3	≤0.5%(Impervious)
Surface Wear / Abrasion Value	ASTM C1027-09 or ISO 10545-7 (Glazed); ASTM C1243-93(2015) or ISO 10545-6 (Unglazed)	4
Mohs Scratch Hardness	1 – Talc 2 – Gypsum 3 – Calcite 4 – Fluorite 5 – Apatite 6 – Feldspar 7 – Quartz 8 – Topaz	7
Breaking Strength	ASTM C648-04 (2014): ≥275 lbf; ASTM C1505 (Maximo): >=157 lbf for <7.5mm & >=292 lbf for >=7.5;ISO 10545-	≥275
Chemical Resistance	ASTM C650	Class A-0
Freeze Thaw	ASTM C1026	Resistant

Tile Applications & Features

Backsplash	Shower Wall	Shower Floor	Bathroom Floor
Yes	Yes	Yes	Yes

Indoor Wall	Indoor Floor	Outdoor Floor	Outdoor Wall and Countertop	Color Body Tile
Yes	Yes	Yes	Yes	Yes

Radiant Heating Systems	Pool Deck / Wet Areas	Pool Interior	Fireplace Surround	Floor Suitability Rating	Warranty
Yes	No	Yes	Yes	All Residential/All Commercial	Yes

The product specifications listed reflect data from the manufacturer or from laboratory testing performed under specific testing conditions. As such it does not represent all conditions under which the products may be used or subjected. Product specifications are subject to variation and tolerances within testing or productions and may vary. Variations in appearance, texture, construction, dimensions, performance, and style may occur and should be considered in product selection. For information on performance standards and/or suitability please consult the ANSI, ASTM, or Tile Council of North America resources.