# floridatile

# TECHNICAL SHEET

#### **Product Name** MINERAL PRODUCT GROUP Finish X Matte Polished Unglazed Field Tile Color Body 2cm Porcelain Pavers Edge Pressed Rectified Finish Matte Glossy 🗌 Silk U Wall Tile N/A Edge Pressed Rectified

⊠ Made in the USA	MADE IN USA	Certified Porcelain	P RCELAIN O.5% of these water address of the	Greenguard Gold Certification	CEEECLUE With the transmission of the transmis
Recycled Content	Ę	☐ Microban®		Environmental Product Declaration	
Greensquared Certification	G	⊠ Declare®	Declare.	Health Product Declaration	hpdc

## TECHNICAL DATA

Technical Characteristics	Test Method (ASTM)	ANSI A137.1		Series Average Values	
Water Absorption	0272	Porcelain	≤ 0.5 %	Conforms	
Water Absorption	C373	Ceramic	7.0% < Value ≤ 20.0%	N/A	
Breaking Strength		Porcelain	≥ 250 lbf	N/A	
	C648	Ceramic	≥ 125 lbf	N/A	
		2cm Porcelain A137.3	≥ 2500 lbf	≥ 2800 lbf	
Linear Thermal Expansion	C372	Not Required		Conforms	
Thermal Shock Resistance	C484	No sample must show visible signs		Conforms	
Chemical Resistance	C650	Not Required		Conforms	
Stain Resistance	C1378	Not Required		Conforms	
Freeze/Thaw Resistance	C1026	Porcelain Only		Conforms	
Bond Strength	C482	≥ 50 PSI (0.34 MPa)		Conforms	
Shade Variation	ANSI 137.1	Manufacturer Statement		V3 Moderate Variation	
Thickness	C499	Max Range 0.040" (1.02 mm)		max ± 0.030 inch	
Surface Hardness	Mala Orala	Porcelain	As Reported	7 Mohs	
	Mohs Scale	Ceramic	As Reported	N/A	
Warpage Edge	0.405	Porcelain		Conforms	
	C485	Ceramic		N/A	
Warpage Diagonal	0.405	Porcelain		Conforms	
	C485	Ceramic		N/A	
Dynamic Coefficient of Friction (DCOF)	A326.3	Porcelain	A326.3	Matte: N/A Polished: N/A	
				2cm Pavers: Exterior, Wet (EW)	

### Notes:

All or most items in this collection comply with these specifications. Color, texture, and finish variations may occur due to the nature of the product. Country of origin and other product features and characteristics are subject to change due to manufacturing efficiencies and other factors. See retailer or product packaging to verify country of origin and other product characteristics. Safety Data Sheet available upon request. For General Tile Installation, Care and Maintenance, and Warranty information visit <u>www.floridatile.com</u>.