

TRITAN TECHNICAL SPECIFICATIONS



## TRITAN GLAZED CERAMIC AND PORCELAIN TILE

### PACKAGING INFORMATION

DESCRIPTION	LBS/BOX	PCS/BOX	SQFT/BOX	BOXES/SKID	SQFT/SKID
3" x 6" GLOSSY WALL TILE	25.96	88	11.00	85	935
3" x 6" MATTE WALL TILE	24.90	88	11.00	85	935
6" x 6" GLOSSY WALL TILE	25.87	44	10.76	115	1237.40
4" x 16" GLOSSY WALL TILE	29.73	25	10.76	70	753.20
4" x 16" MATTE WALL TILE	29.85	25	10.76	70	753.20
3" x 6" MATTE BULLNOSE	12.67	44	n/a	175	7700 pcs.
3" x 6" GLOSSY BULLNOSE	12.58	44	n/a	175	7700 pcs.
4" x 8" GLOSSY BULLNOSE	12.32	20	n/a	154	3080 pcs.
4" x 8" MATTE BULLNOSE	12.28	20	n/a	154	3080 pcs.
2" x 2" MATTE PORC. MOSAICS	23.98	10	10.00	48	480
3/4" PENNY ROUND PORC. MOSAICS	19	10	10.00	90	900
1" x 3" MINI BRICK PORC. MOSAICS	19.74	10	9.00	90	810
2" x 2" MATTE wWHITE DOT PORC. MOSAICS	23.41	10	10.00	90	900
2" x 2" MATTE wBLACK DOT PORC. MOSAICS	23.24	10	10.00	90	900
1" MATTE HEXAGON PORC. MOSAICS	16.76	10	8.40	90	756
1" MATTE HEXAGON wBLACK PORC. MOSAICS	16.61	10	8.40	90	756
2" MATTE HEXAGON PORC. MOSAICS	21.72	10	10.00	90	900
2" MATTE HEXAGON wBLACK PORC. MOSAICS	22.61	10	10.00	90	900
4" MATTE OCTAGON wWHITE PORC. MOSAICS	23.14	10	10.00	81	810
4" MATTE OCTAGON wBLACK PORC. MOSAICS	23.14	10	10.00	81	810
GLOSSY ARABESQUE PORC. MOSAICS	19.66	10	8.00	81	648
GLOSSY CONVEX LOFT PORC. MOSAICS	23.25	10	9.00	72	648
MATTE PINWHEEL PORC. MOSAICS	21.01	10	10.00	90	900
MATTE BASKETWEAVE PORC. MOSAICS	20.83	10	10.00	90	900

### GENERAL SPECIFICATIONS

DESCRIPTION	METHOD	UNIT	MATTE POR. MOSAICS
THICKNESS		mm – in	5.8 mm – 1/4"
WATER ABSORPTION	EN ISO 10545-3	( % )	≤ 0.5
ABRASION RESISTANCE	EN ISO 10545-7	(PEI)	3
SCRATCH HARDNESS		(Mohs)	6
BREAKING STRENGTH	EN ISO 10545-4	(lbf)	≥ 250
CHEMICAL RESISTANCE	EN ISO 10545-13	(GL)	Class A – Resistant
FROST RESISTANCE	EN ISO 10545-12		Resistant
STATIC COEFFICIENT OF FRICTION (WET)	ASTM C-1028	(μ)	≥ 0.70
STATIC COEFFICIENT OF FRICTION (DRY)	ASTM C-1028	(μ)	≥ 0.60
DCOF (WET)	ANSI B101.3		< 0.42
SHADE VARIATION			V1