

TECHNICAL SPECIFICATIONS

This product meets or exceeds all standards described in ANSI A137.3.
 Este product cumple o exceed todos los estandares de ANSI A137.3.

	SPECS	TEST METHOD	INDUSTRY STANDARD	MILE [®] stone VALUES
	D.C.O.F.	ANSI A326.3	> 0.42 WET	> 0.55 WET
	FREEZE / THAW RESISTANCE	ASTM C1026	AS REPORTED	RESISTANT
	CHEMICAL RESISTANCE	ASTM C650	AS REPORTED	NOT AFFECTED
	STAIN RESISTANCE	ASTM C1378	AS REPORTED	NOT AFFECTED
	MAXIMUM STRAIGHTNESS DEVIATION % IN RELATION TO CORRESPONDING PRODUCT DIMENSIONS	ASTM C485	± 0.40% (± 1.3 mm)	± 10%
	THICKNESS VARIATION (THICKNESS RANGE WITHIN A MEASURED SAMPLE TESTED)	ASTM C499	± 1.5 mm (± 0.06 in)	± 0.5%
	LENGTH & WIDTH ADMITTED DEVIATION % OF AVERAGE SIZE OF EACH TILE FROM THE PRODUCTION DIMENSIONS	ASTM C499	± 0.5% (± 2 mm)	± 0.15%
	WATER ABSORPTION	ASTM C373	≤0.5%	≤0.5%
	BREAKING STRENGTH	ASTM C1505	≥ 2000 lbf AVERAGE (10.9 Kn)	≥ 2700 lbf INDIVIDUAL
	RESISTANCE OF DEEP ABRASION OF UNGLAZED TILES	ASTM C1243	175 mm ³	< 150 mm ³
	THERMAL SHOCK RESISTANCE	ASTM C484	PASS	MEETS REQUIREMENT

• Due to the inherent nature of fired porcelain tile, it is important to note that the coefficient of friction may vary within and between product runs.

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PACKAGING SPECIFICATIONS

SIZES		THICKNESS (MM)	PIECES PER BOX	UOM PER BOX	WEIGHT PER BOX	BOXES PER PALLET	UOM PER PALLET	WEIGHT PER PALLET*
FIELD TILES								
12"x12" RECTIFIED	NOMINAL	20 mm	5	5 SF	45 LBS	45	225 SF	2,025 LBS
12"x24" RECTIFIED	NOMINAL	20 mm	4	8 SF	72 LBS	40	320 SF	2,880 LBS
12"x48" RECTIFIED	NOMINAL	20 mm	4	16 SF	147 LBS	16	256 SF	2,352 LBS
24"x24" RECTIFIED	NOMINAL	20 mm	2	8 SF	72 LBS	36	288 SF	2,592 LBS
24"x36" RECTIFIED	NOMINAL	20 mm	2	12 SF	108 LBS	16	192 SF	1,728 LBS
24"x48" RECTIFIED	NOMINAL	20 mm	2	16 SF	144 LBS	16	256 SF	2,304 LBS
QUARTZ 24"x48" RECTIFIED	NOMINAL	20 mm	2	15.5 SF	139.5 LBS	16	248 SF	2,232 LBS
COPING								
12"x24" COPING	NOMINAL	20 mm	4	8 SF	73.6 LBS	40	160 PCS	2,944 LBS
12"x24" STAIR TREAD COPING	NOMINAL	20 mm	4	8 SF	73.6 LBS	40	160 PCS	2,944 LBS
12"x24" DRAIN COPING	NOMINAL	20 mm	4	8 SF	73.6 LBS	40	160 PCS	2,944 LBS
12"x24" DRAIN COPING WITH STAIR TREAD	NOMINAL	20 mm	4	8 SF	73.6 LBS	40	160 PCS	2,944 LBS
12"x24" L-SHAPED COPING	NOMINAL	20 mm	4	8 SF	73.6 LBS	40	160 PSC	2,944 LBS

*WEIGHT PER PALLET DOES NOT INCLUDE PALLET WEIGHT ITSELF. All other sizes will be packaged as ordered. Please contact MILE[®]stone Customer Service at 1-877-356-7461 for packaging information. Minimum grout size recommended = 5 mm (or approx. 3/16") If staggered tile placement, we recommend using a 30% offset. If specified brick pattern with 1/2 pattern mandatory, a bigger grout is recommended to hide imperfections of installation (minimum 1/4").



Please note, all specifications have been supplied by the manufacturer and are subject to change.

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