



TECHNICAL PRODUCT SPECIFICATIONS
LUXURY VINYL TILE
ESSENCE TILE

SPECIFICATIONS:

STYLE NAME	ESSENCE TILE DRY BACK
FINISH	PU LACQUER
EMBOSSMENT	SAND EMBOSS
BEVEL	4 SIDED MICRO BEVEL
NOMINAL WEAR LAYER THICKNESS	22 MILS (0.55MM)
NOMINAL PRODUCT THICKNESS	2.3 MM
NOMINAL TILE SIZE	19.21" W X 38.43" L X 0.09" H
PIECES PER CARTON	9
SQUARE FEET PER CARTON	46.14 SQ. FT.
APPROX. WEIGHT PER CARTON	27.24 LBS.
CARTON SIZE	39.17" L X 19.49" W X 0.98" H
CARTONS PER PALLET	44
SQUARE FEET PER PALLET	2,030.16 SQ. FT.
APPROX. WEIGHT PER PALLET	1,248.56 LBS.
PALLETS PER 40 FT. CONTAINER	33
SQUARE FEET PER 40 FT. CONTAINER	66,995.28 SQ. FT.
APPROX. WEIGHT PER 40 FT. CONTAINER	41,202.48 LBS.
COUNTRY OF ORIGIN	MANUFACTURED IN SLOVENIA

PERFORMANCE:

FLOORSCORE CERTIFIED	AATCC 134 (STEP) ELECTROSTATIC 0.2 K.V. OR LOWER
ORTHO PHTHALATE FREE	ASTM C1028 SCOF - DRY 0.64
RECLAIMABLE	ASTM F970 STATIC LOAD - PASSES ≤ 1300 LBS.
ASTM E648 CRITICAL RADIANT FLUX - CLASS 1	ASTM F137 FLEXIBILITY - PASSES 6MM MANDREL
ASTM E662 SMOKE DENSITY - UNDER 450	ASTM F925 CHEMICAL RESISTANCE - PASSES
ASTM F1515 LIGHT STABILITY < 8.0 DELTA E - PASSES	ASTM F1514 HEAT STABILITY DELTA E < 8.0 PASSES
ASTM F2199 DIMENSIONAL STABILITY HEAT - PASSES	ASTM D4060 ABRASION RESISTANCE - 56,000 CYCLES

INSTALLATION:

END USE	RESIDENTIAL, LIGHT COMMERCIAL
INSTALLATION METHOD	DIRECT GLUE DOWN
SUITABLE GRADE LEVEL	ALL GRADES WHERE EXCESSIVE MOISTURE CONDITIONS DO NOT EXIST
RADIANT FLOOR HEAT COMPATIBLE	FLOOR SURFACE TEMPERATURE NOT TO EXCEED 80°F
INSTALLATION SUNDRIES AS REQUIRED	BEAUFLO 4N1 MULTIPURPOSE ADHESIVE, BEAUFLO ULTRABOND ADHESIVE, BEAUFLO ISOLATE, BEAUFLO MOISTURE SEAL 95, BEAUFLO SUBSTRATE PRIMER

WARRANTIES:

LIFETIME LIMITED RESIDENTIAL WEAR, MANUFACTURING DEFECT, FADE, STAIN, WATERPROOF WARRANTY	10 YEAR LIMITED LIGHT COMMERCIAL WEAR, MANUFACTURING DEFECT WARRANTY
---	--

DESIGN & MATERIAL NUMBER

DRY BACK COLOR NUMBER

EAN / UPC

DISA 101S	60001058	5414404191717
DISA 797M	60001059	5414404191724
ZINC 373D	60001060	5414404191731
ZINC 679M	60001061	5414404191748

CARE & MAINTENANCE:

General maintenance should include placing non-staining walk-off mats at all exterior entrances to reduce tracked in soil. Use a soft bristle broom to sweep or vacuum without a beater bar to remove dirt, grit or sand.

For heavily soiled areas, use a non-abrasive neutral pH cleaner with a microfiber mop