STELLAR

Porcelain Tile | Technical Data Sheet | Made in Italy

PRODUCT

Material	Rectified porcelain tile, premium Italian manufacturing
Look	Natural slate, stone look
Colors	Fog, Mud, Night, Sunset
Surfaces	Matte (natural) and Structured (grooved, lines run along the long side)
Thickness	9 mm (3/8")
Edges	Rectified
Use	Interior floors and walls. Structured surface: interior walls only.
Shade variation	Natural color and pattern variation between tiles, like real stone.

SIZES AND PACKAGING

Format	Size	Pcs/box	Sq ft/box	Weight
Field tile	12" x 24"	7	13.65	59.4 lb/box
Field tile	24" x 24"	4	15.6	67.9 lb/box
Field tile	24" x 48"	2	15.6	71.8 lb/box
Structured	24" x 48"	2	15.6	71.8 lb/box
Field tile	3" x 12"	46	11.04	48.0 lb/box
Bullnose	3" x 24"	1 pc	2 linear ft	2.3 lb/pc
Mosaic	2" x 2" (sheet 12" x 12")	sold by sheet	1.0 per sheet	4 lb/sheet
Hexagon mosaic	3" (sheet 12" x 13-1/2")	sold by sheet	1.15 per sheet	4.6 lb/sheet

PERFORMANCE

Durability	High-density porcelain: resistant to stains, scratches and household chemicals.
Heat	Unaffected by heat; suitable over radiant floor heating.
Water	Low water absorption; ideal for bathrooms, showers and kitchens.
Care	Clean with water and a pH-neutral cleaner. No sealing required.

SLIP RESISTANCE STANDARDS (REFERENCE)

DIN EN 16165:2021 Annex B (ex DIN 51130), shod foot on oiled ramp: R9 (6-10 deg), R10 (10-19), R11 (19-27), R12 (27-35), R13 (>35). Annex A (ex DIN 51097), barefoot on wet ramp: A (>=12 deg), B (>=18), C (>=24).

BCRA (D.M. 236/89), dynamic coefficient of friction: <=0.19 dangerous, 0.20-0.39 excess slipperiness, 0.40-0.74 satisfactory, >=0.75 excellent. Pendulum PTV: 0-24 high, 25-35 moderate, 36+ low slip potential.

DCOF ANSI A326.3 (USA, wet, SBR slider), minimum by use: interior dry >=0.42, interior wet >=0.42, interior wet plus >=0.50, exterior wet >=0.55, oils/greases >=0.55.

Values for this collection available on request. Packaging, colors and sizes are subject to normal variation; information is believed accurate but is not legally binding.

STELLAR

Porcelanato | Ficha Tecnica | Hecho en Italia

PRODUCTO

Material	Porcelanato rectificado, fabricacion italiana premium
Aspecto	Pizarra natural, efecto piedra
Colores	Fog, Mud, Night, Sunset
Superficies	Mate (natural) y Estructurado (estriado, lineas a lo largo del lado largo)
Espesor	9 mm (3/8")
Bordes	Rectificados
Uso	Pisos y paredes interiores. Superficie estructurada: solo paredes interiores.
Variacion de tono	Variacion natural de color y veta entre piezas, como la piedra real.

FORMATOS Y EMPAQUE

Formato	Medida	Pzas/caja	Sq ft/caja	Peso
Pieza	12" x 24"	7	13.65	59.4 lb/caja
Pieza	24" x 24"	4	15.6	67.9 lb/caja
Pieza	24" x 48"	2	15.6	71.8 lb/caja
Estructurado	24" x 48"	2	15.6	71.8 lb/caja
Pieza	3" x 12"	46	11.04	48.0 lb/caja
Bullnose	3" x 24"	1 pza	2 pies lineales	2.3 lb/pza
Mosaico	2" x 2" (hoja 12" x 12")	por hoja	1.0 por hoja	4 lb/hoja
Mosaico hexagonal	3" (hoja 12" x 13-1/2")	por hoja	1.15 por hoja	4.6 lb/hoja

DESEMPENO

Durabilidad	Porcelanato de alta densidad: resistente a manchas, rayones y quimicos domesticos.
Calor	No le afecta el calor; apto sobre piso radiante.
Agua	Baja absorcion; ideal para banos, duchas y cocinas.
Cuidado	Limpiar con agua y limpiador de pH neutro. No requiere sellado.

NORMAS DE DESLIZAMIENTO (REFERENCIA)

DIN EN 16165:2021 Anexo B (ex DIN 51130), calzado en rampa con aceite: R9 (6-10 grados), R10 (10-19), R11 (19-27), R12 (27-35), R13 (>35). Anexo A (ex DIN 51097), pie descalzo en rampa mojada: A (>=12), B (>=18), C (>=24).

BCRA (D.M. 236/89), coeficiente de friccion dinamico: <=0.19 peligroso, 0.20-0.39 resbaladizo, 0.40-0.74 satisfactorio, >=0.75 excelente. Pendulo PTV: 0-24 alto, 25-35 moderado, 36+ bajo riesgo.

DCOF ANSI A326.3 (EE. UU., mojado, deslizador SBR), minimo por uso: interior seco >=0.42, interior mojado >=0.42, interior mojado plus >=0.50, exterior mojado >=0.55, aceites/grasas >=0.55.

Valores de esta coleccion disponibles a pedido. Empaque, colores y medidas sujetos a variacion normal; informacion precisa a nuestro mejor saber, no legalmente vinculante.