

Divergent Entryway Matting

General Information

Divergent entryway matting is a floor covering that has the specific function of absorbing and storing dirt and moisture from footwear at the entrance of the building. Made of Econyl® regenerated nylon, Divergent combines excellent walk-off performance with maximum sustainability attributes. The materials and construction of Divergent are optimized to withstand high mechanical stress/high traffic, and incorporate HydroTX™ fiber technology, proven to absorb up to 3x more moisture from footwear within the first few steps. The polyurethane backing of Divergent is impermeable to moisture to protect the underlying floor.

This product must be installed by professional installers that have sufficient professional liability insurance coverage (aka 'Errors and Omissions' insurance) for the project. Matter Surfaces recommends installing and maintaining entrance matting at all outdoor entrances and transitions from warehouse to office space; this will improve air quality and lengthen the life of floors.



Divergent – Gray (DE81)

Proper glides must be used on all furniture that may slide directly across the matting. Heavy objects must not be moved directly across the matting; use protective boards.

Direct sunlight can cause UV damage, such as fading, to most interior finishes. Low E glass should be selected to reduce the UV transmission to less than 1%. If Low E glass is not an option, applying 3M™ Sun Control Window Film, or similar, on the windows is recommended. Areas of the flooring subjected to direct sunlight must be shielded for two hours before, during and for a period of (72) hours after the installation.

Product	Entryway Matting
Construction	Tufted cut pile
Fiber	100% Econyl® regenerated polyamide 6 nylon
Backing	Pura Backing™
Colors	Black, Gray, Brown, Taupe, Sand, Blue, Red
Use Class	Commercial 32
Adhesive (glue-down)	MI 3500
Nosing (loose laid mats)	Pura™ non-pvc attached nosing

Roll Width	6'7"
Roll Length	65'7"
Pile Height	6.0 mm (1/4")
Total Height	8.0 mm (5/16")
Pile Weight	25 oz / yd²
Total Weight	87 oz / yd²
Warranty	Three Year Product Limited Warranty

Performance	Result
Surface Flammability	Radiant Panel EN 13501-1 Class 1

Sustainability information can be found at <https://products.ecomedes.com/products>