

## Design-Rib Dual Rib Entrance Matting Technical Data

## **Product Description:**

• Material: 100% solution-dyed UV stabilized polypropylene fibers

Backing: High density rubber
Roll Sizes: 6'7" x 82'; 13'2 x 68'8"

• **Custom Sizes:** 6'7" x custom lengths up to 82'; 13'2" by custom lengths up to 68'8"

Criteria	Test	Result
Pile Height	ISO 1776	5/32"
Total Height	ISO 1776	3/8"
Pile Weight	ISO 8543	33.9 oz/yd <sup>2</sup>
Total Weight	ISO 8543	64 oz/yd <sup>2</sup>
Surface Flammability	ASTM D2859 CPSC FF 1-70	Passes
Static Electrical Propensity	EN 1815	<2 kV
Sound Absorption	ISO 140-8	≥24 dB
Thermal Resistance	ISO 8302	0.14 m2K/W
Color Fastness – Light	ISO 105 B02	≥6
Color Fastness – Water	ISO 105 E01	5
Color Fastness – Shampoo	BS 1006	4 – 5
Color Fastness – Rubbing	ISO 105 x 12	Wet: 4; Dry: 3-4
MR Credit 4	LEED-NC v3 For 1-2 points: \$ value of all materials = min. average 10% recycled content	15% recycled (post- consumer)
IEQ Credit 4.1	LEED-NC v3 For 1 point: low-emitting adhesive with a VOC of 50 g/L or less for indoor carpet adhesive	Multi-Bond VOC: 0 g/L
IEQ Credit 4.3	LEED-NC v3 For 1 point: low-emitting flooring per GreenLabelPlus or FloorScore	GreenLabelPlus certified
IEQ Credit 5	LEED-NC v3 For 1 point: semi-permanently installed entrance system at least ten feet in length and maintained on a weekly basis by a contracted service organization	Design-Rib is designed for semi-permanent installation