

FLOORLINE PRODUCT DATA SHEET

SIZES & WEIGHTS	All dimensions are nominal Tolerances	Height (mm) +/- 0.5	Length (m) <i>0+0.3</i>	Widths (cm) +/- /		Weight (kg/m²)
	Floorline	1/4"	10	2'	3'	0.76
	WE GHT 3.7 kg/m²					

GENERAL

Appearances Open grid "duckboard" design with hollow cushioned surface.

Colors Available in homogenous standard colors; Red, Blue, Green, and

White. Red is not colorfast in the direct sunlight.

Durability One piece welded construction for maintenance free life.

Workability Flexible construction is easy to cut and shape on site.

Supplied in rolls with the top ribs facing outwards. Requires

inverting once rolled out prior to use.

Uses All locations, both indoor and outside. Red color is not colorfast in

direct sunlight.

TECHNICAL DATA

Acoustic Excellent sound absorption properties.

Chemical Resistant to most acids, alkaline and oils. For specific

resistances, see;

http://www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf

Composition Flexible DINP plasticized Polyvinyl Chloride

Environment Plastex does not use any substances currently included in the

SVHA (Substances of Very High Concern) list under R.E.A.C.H* in

any matting products. All products are 100% recyclable.

*Registration, Evaluation, Authorization, and Restriction of Chemical substances.

Fire DIN 4102 Part 1- Classification B2.

BS 2782 Part 1, Method 140A: 1992 (ISO 1210: 1992)

Hygiene Non-porous 100% virgin PVC – Inhibits the growth of bacteria.

BPR (EU Biocidial Products Regulation 528/2012): Contains

Biocidal Products for improved performance.

Use Floorline Safely. Always read the label and product

information before use.

Anti-bacterial SteriTouch Additive; Test JIS Z 2801:2000 – Determination of the antibacterial effect against:

Staphylococcus aureus
E. Coli
Result: Antimicrobial pass of >99%
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Anti-fungal SteriTouch Additive; Test method ASTM G21-09 Determining resistance to fungi.

Result: Nil Growth after 2 weeks

Slip Resistance ASTM F 1677 – Dry/Wet: 1.0/0.8

DIN51130: R11, V10

DIN51097: Classification C

Reversion Thermoplastic shrinkage an result in size reductions up to 2%

Accelerated in hot environments. Refer to:

http://www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf

Thermal Functional -9.4°F + 140°F (Slight variations may occur at extreme

temperatures).

UV Light Resistant to PVC degradation; uncolored PVC material – BS EN

607 = Delta E 1.02.

Warranty 1 year. See

http://www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf

Greatmats Specialty Flooring 117 Industrial Ave Milltown, WI 54858 877-822-6622 F: 715-825-4928

info@greatmats.com www.greatmats.com