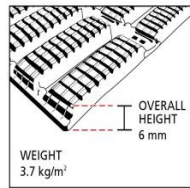


# PRODUCT DATA SHEET: FLOORLINE

Apr-17

## SIZES & WEIGHTS

| <i>All dimensions are nominal</i> | Height (mm)    | Length (m)   | Widths (cm)  |    | Weight (kg/m <sup>2</sup> ) |
|-----------------------------------|----------------|--------------|--------------|----|-----------------------------|
| <i>Tolerances</i>                 | <i>+/- 0.5</i> | <i>0+0.3</i> | <i>+/- 1</i> |    |                             |
| Floorline                         | 1/4"           | 10           | 2'           | 3' | 0.76                        |



## GENERAL

### APPEARANCES

Open grid "duckboard" design with hollow cushioned surface.

### COLOURS

Available in homogenous standard colours; Red, Blue, Green, Beige and White. Red colour is not colourfast in direct sunlight. Other colours available on request.

### DURABILITY

One piece welded construction for maintenance free life.

### WORKABILITY

Flexible construction is easy to cut and shape on site. Supplied in rolls with top ribs facing outwards. Requires inverting once rolled out prior to use.

### USES

All locations, both indoor and outside. Red colour is not colourfast in direct sunlight.

## TECHNICAL DATA

### ACOUSTIC

Excellent sound absorption properties.

### CHEMICAL

Resistant to most acids, alkalines and oils. For specific chemical resistances, see

### COMPOSITION

Flexible DINP plasticised Polyvinyl Chloride (PVC).

### ENVIRONMENT

Plastex does not use any substances currently included in the SVHC (Substances of Very High Concern) list under R.E.A.C.H.\* in any matting products. All products are 100% recyclable.

\* Registration, Evaluation, Authorisation and Restriction of Chemical substances

### FIRE

DIN 4102 Part I - Classification B2.  
BS 2782 Part I, method 140A: 1992 (ISO 1210: 1992)

### HYGIENE

Non-porous 100% Virgin PVC - Inhibits the growth of bacteria.  
BPR (EU Biocidal 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

Result - Antimicrobial pass of >99%

E. Coli

Result - Antimicrobial pass of >99.99%

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 can result in size reductions up to 2%. Accelerated in hot environments. Refer to

### THERMAL

Functional -23°C +60°C (slight size variation may occur at temperature extremes).

### UV LIGHT

Resistant to PVC degradation; uncoloured PVC material - BS EN 607 = Delta E 1.02.