

Technical Data Sheet.
Product: Stokbord® LDPE embossed sheeting.

These sheets are manufactured from re-constituted low density polyethylene to which is added only those additives required to facilitate the required finish, strength, durability and colour.

Property	Manufacturing parameters	Test Method
Thickness	1.5mm to 6mm, + / - 5% >6mm to 25mm, + / - 3%	Digital caliper
Width	+6mm / -0mm	Tape measure
Length	+10mm / -0mm	Tape measure
Sheet Deflection	maximum 10mm from flat	Tape measure
Diagonals (squareness of sheet)	maximum 10mm difference corner to corner	Tape measure
Density	0.92 to 0.99 g/cm ³	BS EN ISO 1183: 2004.
Tensile Strength	>8.4 N/mm ²	BS EN ISO 527: 1996.
Impact Strength	No break or crack across the whole width	BS 2484:1985, part 4.1.
Slip Resistance (potential for slip)	Dry conditions - Low Wet conditions - Moderate	BS7976: Part 2: 2002.
Co-efficient of Linear Thermal Expansion	< 0.25 mm/m/°C	ASTM E831
Surface Spread of Flame ¹	Class 3	BS 476: Part 7: 1997.

Manufacturer's Notes:

1. Determined from polymer composition.

Re-constituted polyethylene may contain contaminants that do not melt during the process. These are normal and unavoidable but do not affect the stated technical data detailed above.

One side of the product is produced with a well formed and consistent embossed pattern. The materials used and the process may cause variation on the surface finish achieved on the underside so it is classed and sold as "good one side". All tolerances stated are the Centriforce standard for this product but specific customer tolerances can be considered.

The information given in this leaflet is true to the best of our knowledge and given in good faith. Users however must establish for themselves that the material is suitable for their specific purpose. No liability will be accepted for any loss or injury resulting from its use.

The manufacturer's policy is one of continuous improvement and development.
 We reserve the right to change the specification without notice and at any time.

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