

Product Specification Sheet

Silent Roof Material (SRM)

SRM is a flexible, three dimensional matting, produced from polyamide mono filaments welded together where they cross to form a tough, open structure. It has a flat back on one side produced from mono filaments in an irregular, two dimensional structure which is thermally bonded to the three dimensional structure.

Application

SRM is used as a rain noise reduction matting on any hard surface roofing structure. SRM is installed with the smooth side (flat back) uppermost facing the falling rain.

Properties

Descriptive: Weight 800g/sq m. EN ISO 9864

Thickness (2 kPa) 18 mm EN ISO 9863-1

Polymer polyamide 6

Colour black. (coloured versions, minimum order quantity applies)

Stabilisers UV-stabilisers and antioxidants

Thermal: Working temperature from -30 to +80C

no reduction in flexibility or strength

Melting temperature 214C

Inflammability Classification B2 DIN 4102

Mechanical: Tensile strength

longitudinal direction
transversal direction
4.0kN/m
EN ISO 10319
EN ISO 10319

Individual values may vary from above mentioned data							
		Matting			Rolls		
	Туре	Width m	Length m	Area m²	Diameter m	Height m	Gross Weight Kg
	SRM	1	60	60	1.20	1.05	52.0
		(Nett Weight 48kgs)			(Includes bag = 0,5kgs./tube = 3,5kgs)		

Quality Assurance



The Quality Management System of our manufacturers in Europe has been approved by Lloyd's Register Quality Assurance Limited for the ISO 9001:2000 quality management system standard (Certificate No. 935136).

The information set forth in this specification sheet reflects our best knowledge at the time of issue. This specification sheet is subject to change pursuant to new developments and findings and a similar reservation applies to the properties of the products described. We take no liability for results obtained by usage of our products and information.