

OZONE/UV RESISTANCE RUBBER SHEETS



PRODUCT NAME AND CODE

EPDM SCP Select [PEP]

TECHNICAL SPECIFICATION

QUALITY	EPDM/ SBR		
INSERTIONS	without insertions	single cotton	double cotton
SPECIFIC GRAVITY	1,5 g/cm ³		
HARDNESS	65 +/-5 ShA		
COLOUR	black		
TEMPERATURE	-20°C / +70°C		
TENSILE STRENGTH	3,5 MPa		
ELONGATION AT BREAK	180%		
OZONE/UV RESISTANCE	good *		
RESISTANCE TO THERMAL AGEING	good *		
RESISTANCE TO OILS AND FUELS	none		
RESISTANCE TO ACIDS	medium *		
TOLERANCE FOR SPECIFIED VALUES +/- 3% UNLESS OTHERWISE STATED IN THE DATA SHEET			

BRAND

SCPSELECT

SCP Ltd

PRODUCT SPECIFICATION

- EPDM is ethylene-propylene rubber, usually referred to as acid-RESISTANCE rubber.
- A product with good weather, UV and diluted acid resistance.
- Smooth surface on both sides.
- Each plate in the roll is individually wrapped in foil or bag with a label identifying the product and production batch.
- The product is non-alkaline, foil-lined.
- EPDM rubber sheets are designed for outdoor and indoor use.

STORAGE CONDITIONS

- It is recommended to store the product in warehouse conditions at a temperature of +10 to +25°C.
- Avoid direct sunlight and contact with media that react with rubber: oils, greases, solvents, fuels, acids, etc.
- It is allowed to store the rolls in layers, but not more than four levels.

COMPLIANCE



INFORMATION

The information contained in the material data sheet is based on our best knowledge and the results of internal tests. They are indicative and do not constitute a definite guarantee of the properties shown.

The information provided is an indication and cannot be regarded as binding. We recommend that you carry out verification tests yourself before using the product.

*compared to a general-purpose SBR rubber sheet

DISTRIBUTOR

SCP
Rubber Solutions

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EPDM