

OIL-RESISTANCE RUBBER SHEETS



PRODUCT NAME AND CODE

NBR SCP Select [PNB]

TECHNICAL SPECIFICATION

QUALITY	NBR/ 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	none		
RESISTANCE TO THERMAL AGEING	none		
RESISTANCE TO OILS AND FUELS	good *		
RESISTANCE TO ACIDS	none		

TOLERANCE FOR SPECIFIED VALUES +/- 3% UNLESS OTHERWISE STATED IN THE DATA SHEET

BRAND

SCPSELECT

SCP Ltd

PRODUCT SPECIFICATION

- Acrylonitrile butadiene rubber referred to as oil-RESISTANCE rubber.
- Products with good resistance to oils, greases and fuels. The oil resistance of NBR products will vary depending on the chemical composition of the oil they come into contact with.
- 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.
- For internal use, in areas where they may come into contact with paraffin products, petroleum products and fuels.

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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NBR