







D70

A 601 g

-  NR-SBR, blue-grey – specification
-  insulating matting tested according to VDE 0303-21: 1999
-  20 kV or 50 kV dielectric strength
-  marked by vulcanettes
-  surface design: D70 (one side hammerblow design, one side fabric impression)
-  packaging see General Information

- Hardness [Shore A]: 70 ±5
- Density [g/cm³]: 1.60
- Tensile strength [N/mm²]: 5
- Elongation at break [%]: 250
- Ozone resistance: non resistant
- Weather resistance: non resistant
- Oil resistance: moderately resistant
- Benzine resistance: non resistant
- Acid resistance: moderately resistant
- Strong bases: resistant
- Abrasion resistance: moderately suitable

WORKING TEMPERATURE RANGE

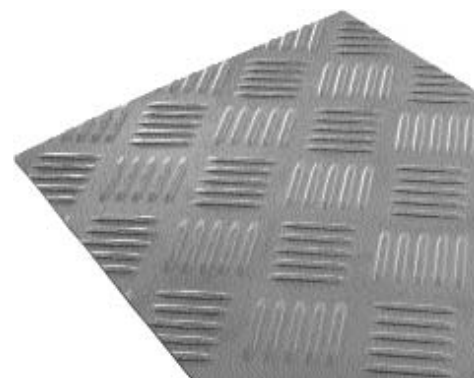
Medium	dyn. (stat.)	max.	short-term
Air	(-20) °C	+70 °C	+90 °C

COMPRESSION SET DIN ISO 815

Duration	Temperature	CS
22 h	70 °C	50 %

ROTA-CURED-SHEETS

Article-number	Thickness mm	Width m	Length m	Flashover potential kV
4031 99090	3.5	1.2	10	20
4031 99091	4.0	1.2	10	50
4031 99095	4.0	1.0	10	50



Please Note:

This catalogue has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operation conditions influence the application of each product, the information supplied in this catalogue can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether specified properties of our products are sufficient for the intended use. If there is any doubt (e.g. chemical resistance), do not hesitate to contact our qualified engineers. The use of our products is at the user's own risk. We do not have any influence concerning the application and individual usage. We do of course guarantee the quality of our products according to our general sales conditions, available on request.

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Subject to alteration without prior notice – All mentioned properties contained in this catalogue are guiding values representing longterm experience average.

Semperit Technische Produkte Gesellschaft m.b.H. & Co KG
 A-2632 Wimpassing, Triester Bundesstraße 26
 Telefon +43 2630 310-0*, Telefax +43 2630 310 320
 E-Mail: semperflex@semperit.at, Internet: www.semperit.at

GENERAL INFORMATION
 CHEMICAL RESISTANCE TABLE
 NR-SBR
 PARA
 NBR
 CR
 EPDM
 SPECIALS
 FOOD- & DRINKING WATER GRADES
 INSULATING MATTING
 INDUSTRIAL MATTING
 WEAR RESISTANT SHEETING