

TECHNICAL DATA SHEET

NR

0846

DESCRIPTION

- 38°Sh red NR. Abrasion 65(5N), excellent mechanical properties. Smooth, matte, fabric impression and bonding layer.

COLOUR:

- Red

FEATURES

- Red colour NR rubber sheet with high mechanical properties. Excellent abrasion values

APPLICATIONS

- Dry and wet abrasion wear linings and applications.

TECHNICAL PROPERTIES

	VALUE	UNIT	STANDARD
SPECIFIC WEIGHT	0,95 +/- 0,03	g/cm ³	UNE 53526
HARDNESS	38 +/- 5	°Sh A	DIN ISO 7619-1
TENSILE STRENGTH	25 min	MPa	UNE-ISO 37
ELONGATION	700 min	%	UNE-ISO 37
ABRASION (5N)	65 max	mm ³	UNE-ISO 46491
TEAR STRENGTH ANGLE	25 min	kg/cm	UNE-ISO 34-1
WORKING TEMPERATURE	-40/+80	°C	

CHEMICAL RESISTANCE

OZONE RESISTANCE	MODERATE	●
WEATHER RESISTANCE	MODERATE	●
OIL RESISTANCE	LOW	●
ACID RESISTANCE	ACCEPTABLE	●
BASE RESISTANCE	ACCEPTABLE	●

The technical information contained in this data sheet is the result of performing tests on laboratory samples according to the standards mentioned above. The customer is responsible for evaluating the suitability of the product according to their specific requirements. Values may be updated without prior notice.

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