

TECHNICAL DATA SHEET

CR

3961

DESCRIPTION

- CR certified EN45545, class HL1.
Smooth, matte and fabric impression

COLOUR:

- Black

FEATURES

- Fire resistant quality






APPLICATIONS

- EN-45545-2 certified rubber sheet,
class HL1

TECHNICAL PROPERTIES

	VALUE	UNIT	STANDARD
SPECIFIC WEIGHT	1,67 +/- 0,03	g/cm ³	UNE 53526
HARDNESS	60+/- 5	°Sh A	DIN ISO 7619-1
TENSILE STRENGTH	8 min	MPa	UNE-ISO 37
ELONGATION	550 min	%	UNE-ISO 37
COMPRESSION SET (24h, 70°C)	36 Mean values	%	UNE-ISO 815-1
TEAR STRENGTH ANGLE	20min	Kg/cm	UNE-ISO 34-1
WORKING TEMPERATURE	-30/+110	°C	

CHEMICAL RESISTANCE

OZONE RESISTANCE	GOOD	
WEATHER RESISTANCE	GOOD	
OIL RESISTANCE	MODERATE	
ACID RESISTANCE	MODERATE	
BASE RESISTANCE	MODERATE	

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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