



RUBBER SHEETS

PHYSICAL PROPERTIES AND TECHNICAL INFORMATION

CODE
5502 65 GRIGIA

TRADE NAME
chlorosulfonated sheet grey 65 ShA

VERS: 001

POLYMER:
CSM

DATA: 06/09/2017

CHARACTERISTICS	UNITS OF MEASURE	SPECIFICATIONS	VALUES	TOLERANCE
HARDNESS (H):	Sh.A3	ISO 7619	65	± 5
TENSILE STRENGTH (CR)	MPa	ISO 37 - 1	8	min.
ELONGATION AT BREAK (AR)	%	ISO 37 - 1	300	min.
TEAR STRENGTH	N/mm (.)	ISO 34 C	20	min.
ABRASION RESISTANCE	mm ³	ISO 4649		
SPECIFIC GRAVITY	g/cm ³	ISO 2781	1,50	± 0,03

WORKING TEMPERATURES

In Air	°C	ISO 188	min:	- 20	max:	+ 120
In Oil	°C	ISO 1817	min:		max:	+80
In Water	°C	ISO 1817	min:		max:	+100

MAIN CHARACTERISTICS

Elasticity	Compression	Abrasion	Flame	Fuels	Ozone
GOOD	GOOD/SUFFICIENT	GOOD/EXCELLENT	GOOD	SUFFICIENT	GOOD

This data sheet has been issued with the greatest care and it is the result of several proofs made in our laboratory, according to specific norms. We don't ensure that the same tests carried out in other laboratories at the same conditions can give the same results.