



RUBBER SHEETS

PHYSICAL PROPERTIES AND TECHNICAL INFORMATION

CODE
5000 70

TRADE NAME
chlorosulfonated sheet 65 ShA3

VERS: 001

POLYMER:
CSM

DATA: 06/09/2017

CHARACTERISTICS	UNITS OF MEASURE	SPECIFICATIONS	VALUES	TOLERANCE
HARDNESS (H):	Sh.A3	ISO 7619	70	± 5
TENSILE STRENGTH (CR)	MPa	ISO 37 - 1	8	min.
ELONGATION AT BREAK (AR)	%	ISO 37 - 1	170	min.
TEAR STRENGTH	N/mm (.)	ISO 34 C	25	min.
ABRASION RESISTANCE	mm ³	ISO 4649		
SPECIFIC GRAVITY	g/cm ³	ISO 2781	1,47	± 0,03

WORKING TEMPERATURES	
In Air	°C
In Oil	°C
In Water	°C

ISO 188
ISO 1817
ISO 1817

min:	- 20	max:	+ 120
min:		max:	+80
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.