



# RUBBER SHEETS

## PHYSICAL PROPERTIES AND TECHNICAL INFORMATION

CODE  
**3300 60**

TRADE NAME  
**flame resistente chloroprene sheet 6**

VERS: **001**

POLYMER:  
**CR**

DATA: **05/09/2017**

CHARACTERISTICS	UNITS OF MEASURE	SPECIFICATIONS	VALUES	TOLERANCE
HARDNESS (H):	Sh.A3	ISO 7619	60	± 5
TENSILE STRENGTH (CR)	MPa	ISO 37 - 1	7	min.
ELONGATION AT BREAK (AR)	%	ISO 37 - 1	450	min.
TEAR STRENGTH	N/mm (.)	ISO 34 C	20	min.
ABRASION RESISTANCE	mm <sup>3</sup>	ISO 4649		
SPECIFIC GRAVITY	g/cm <sup>3</sup>	ISO 2781	1,66	± 0,03

AGEING In: Air For: 72 h At: 100 °C	Δ H	Sh.A3		4	
	Δ CR	%	ISO 188	- 10	
	Δ AR	%		- 22	
	Δ V	%			
AGEING In: IRM 902 For: 72 h At: 100 °C	Δ H	Sh.A3		-4	
	Δ CR	%	ISO 1817		
	Δ AR	%			
	Δ V	%		+ 10	

WORKING TEMPERATURES						
In Air	°C	ISO 188	min:	- 25	max:	+ 100
In Oil	°C	ISO 1817	min:		max:	+100
In Water	°C	DIN ISO 1817	min:		max:	+100

MAIN CHARACTERISTICS					
Elasticity	Compression	Abrasion	Flame	Fuels	Ozone
SUFFICIENT	SUFFICIENT	SUFFICIENT	EXCELLENT	SUFFICIENT	SUFFICIENT

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.