



RUBBER SHEETS

PHYSICAL PROPERTIES AND TECHNICAL INFORMATION

CODE	TRADE NAME
7001 40 TRASPA	Soft transparent silicone sheet

VERS: 002

DATA: 22/03/2019

POLYMER:
VMQ (SILICONE)

CHARACTERISTICS	UNITS OF MEASURE	SPECIFICATIONS	VALUES	TOLERANCE
HARDNESS (H):	Sh.A3	ISO 7619	50	± 5
TENSILE STRENGTH (CR)	MPa	ISO 37 - 1	8	min.
ELONGATION AT BREAK (AR)	%	ISO 37 - 1	600	min.
TEAR STRENGTH	N/mm (.)	ISO 34 C	30	min.
ABRASION RESISTANCE	mm ³	ISO 4649		
SPECIFIC GRAVITY	g/cm ³	ISO 2781	1,18	± 0,03

AGEING In: Ozone For: 70 h At: 30 °C- 100 pphm- all. 50	Δ H	Sh.A3	ISO 1431-1	OK
	Δ CR	%		
	Δ AR	%		
	Δ V	%		

WORKING TEMPERATURES						
In Air	°C	ISO 188	min:	- 65	max:	+200
In Oil	°C	ISO 1817	min:		max:	
In Water	°C	ISO 1817	min:		max:	+70

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

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.