



## Service Technique

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Saint-Louis, Wednesday 5 March 2008

## TECHNICAL INFORMATION ON MATERIAL

### Sleeving and sleeves HELAVIA

Material : POLYCHLOROPRENE rubber with halogen

Quality : 3490 all colours

PROPERTIES	VALUES	UNITS
Hardness Shore A	40 ± 5	-
Tensile strength at break	> 6.5	MPa
Ultimate elongation	> 500	%
Tear strength	> 10	kN/m
Temperature of use	-30 to +90 (+110°C for short duration)	°C
Dielectric strength	> 13	kV/mm
Volume resistivity	4 E9	ohm.cm
Flame resistance	V0 UL94	internal test
Limiting Oxygen Index	28.0	%
Ozone resistance (conc. 52,000pphm - tension 200%)	60	hrs.

Latest addition Wednesday 16 May 2007