



Service Technique

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TECHNICAL INFORMATION ON MATERIAL

Markers PLIO-CLIP

0737 all colours

Material : POLYAMIDE 6.6

PROPERTIES	VALUES	UNITS
Density	1,140	kg/m ³
Tensile strength at yield	65	MPa *
Elongation at break	300	% *
Tensile modulus	1,500	MPa *
Flexural modulus	1,300	MPa *
CHARPY impact strength (<i>notched</i>)	12	kJ/m ² *
Dielectric strength	26	kV/mm *
Volume resistivity	1 E14	ohm.cm *
Flame resistance	V2 UL94	E 44716(M)
Limiting Oxygen Index	26.5	%
Temperature of use	-30 to +100 (+125°C for short duration)	°C

* Values with EH50