

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Shore Hardness A (15s)	40	-	ISO 868
Tensile Strength	3.6	MPa	ISO 37
Strain at Break	550	%	ISO 37
Stress at 100% Elongation	0.9	MPa	ISO 37
Stress at 300% Elongation	6.3	MPa	ISO 37

Thermal Properties	Value	Unit	Test Standard
ISO Data			
Burning Behav. at thickness h	V-1	class	UL 94
Thickness tested	6.0	mm	-
Oxygen index	25	%	ISO 4589-1/-2

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	1180	kg/m³	ISO 2781

Characteristics

Processing

Injection Molding

Disclaimer

Liability Exclusion

These guide values are measured and provided by the product manufacturer and have been determined on standardised test specimens and can be affected by pigmentation, mould design and processing conditions. M-Base has taken the guide values from the producer's original Technical Data Sheet. **ALBIS AND M-BASE ARE THEREFORE NOT RESPONSIBLE FOR THE ACCURACY OF THE GUIDE VALUES AND CANNOT GIVE ANY WARRANTY WITH REGARD TO THEIR CORRECTNESS.**

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