

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Compression Set under constant strain, 70 °C	23	%	ISO 815
Compression Set under constant strain, 100 °C	36	%	ISO 815
Shore Hardness A (15s)	61	-	ISO 868
Tensile Strength	10	MPa	ISO 37
Strain at Break	515	%	ISO 37
Stress at 100% Elongation	2.6	MPa	ISO 37
Stress at 300% Elongation	16.5	MPa	ISO 37
Tear strength	30	kN/m	ISO 6383
Abrasion resistance	307	mm ³	DIN 53516

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	1100	kg/m ³	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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