

Data Sheet

Article:	MM-PVC E 1595	
Description:	PVC plasticized compound	
Processing:	Extrusion	
Colour	70002 clear blued, RAL7005, RAL9002, RAL9016, 601 b	lack
Article number:	110497469	Date: 25/03/2019

General Properties	Norm	Unit	Value
Hardness (3s)	ISO 868	Shore A	95 ± 3
Hardness (3s)	ISO 868	Shore D	47 ± 5
Density	ISO 1183	g/cm³	1,26 ± 0,02
Mechanical Properties			
Tensile strength (200 mm/min)	ISO 527/2	N/mm²	≥ 20
Elongation at break (200 mm/min)	ISO 527/2	%	≥ 200
Processing Parameters			
Cylinder Temperature	°C	140 – 180	
Processing Temperature		°C	175 – 180
Mold Temperature	°C	175 - 180	

These indications are approximate values, depending on the processing machine. Adjustments while the processing can be necessary.

Remarks			
Plasticizer:	DEHP-free		
Remarks:	Cd- and Pb-free		

This information is based on experience and is to be regarded as a guidance only. It is given without obligation. We recommend that the suitability of this product is checked for the intended application by the customer. On the basis of our conditions of sale, we only assume a warranty for the supply of consistent quality and according to the agreed specification.