

Data Sheet

Article: **MM-PVC E 1595**
 Description: PVC plasticized compound
 Processing: Extrusion
 Colour: 70002 clear blued, RAL7005, RAL9002, RAL9016, 601 black
 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/cm ³	1,26 ± 0,02
Mechanical Properties			
Tensile strength (200 mm/min)	ISO 527/2	N/mm ²	≥ 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