# MACOMASS PVC MM-PVC E 1570

## Flexible Polyvinyl Chloride

#### MACOMASS Verkaufs AG

#### Message:

MACOMASS PVC MM-PVC E 1570 is a flexible polyvinyl chloride material. This product is available in Europe and is processed by extrusion. The main characteristics of MACOMASS PVC MM-PVC E 1570 are:

plasticization

General Information			
Additive	Barium-zinc stabilizer		
	Plasticizer		
Features	Low (to no) lead content		
	Calcium content, low (to none)		
Appearance	Clear/transparent		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	1.19 - 1.23	g/cm³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 3 sec)	71 - 77		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	> 14.0	МРа	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	> 350	%	ISO 37
Extrusion	Nominal Value	Unit	
Melt Temperature	135 - 170	°C	
Extrusion instructions			

Compression: 2:1 or 2.5:1Screw Length: >20 d

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#### Recommended distributors for this material

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