

# MACOMASS PVC MM-PVC I 1595

Flexible Polyvinyl Chloride

MACOMASS Verkaufs AG

Message:

MACOMASS PVC MM-PVC I 1595 is a flexible polyvinyl chloride material. This product is available in Europe, and the processing method is injection molding.

The main characteristics of MACOMASS PVC MM-PVC I 1595 are:

Stable  
plasticization

General Information			
Additive	Calcium-zinc stabilizer		
	Plasticizer		
Features	Low (to no) lead content		
	Calcium content, low (to none)		
Appearance	Clear/transparent		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	1.23 - 1.27	g/cm <sup>3</sup>	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ISO 868
Shao A, 3 seconds	92 - 98		ISO 868
Shaw D, 3 seconds	37 - 47		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	> 15.0	MPa	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	> 250	%	ISO 37
Injection	Nominal Value	Unit	
Processing (Melt) Temp	170	°C	
Mold Temperature	30.0	°C	
Injection instructions			
Screw Length: >20 d			

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Recommended distributors for this material

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