

RSH PP Compound TV 40

PP-T40

RSH Polymere GmbH

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt volume-flow rate, MVR	10	cm ³ /10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Melt flow index, MFI	11	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	3200	MPa	ISO 527
Charpy impact strength, +23°C	17	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	3	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Vicat softening temperature, B	90	°C	ISO 306
Other properties			
Density	1250	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Regional Availability

Europe