

# TKC PS

General Purpose Polystyrene

TKC Kunststoffe e.K.

## Message:

TKC PS is a General Purpose Polystyrene material. It is available in Europe for compounding.

Important attributes of TKC PS are:

Flame Retardant

Impact Resistant

General Information			
Additive	Flame Retardant (8%)		
Features	Flame Retardant		
	Medium Impact Resistance		
Appearance	Grey		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm <sup>3</sup>	ISO 1183
Apparent Density	0.60	g/cm <sup>3</sup>	ISO 60
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	8.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	30.0	MPa	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	5.0	kJ/m <sup>2</sup>	ISO 180

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Recommended distributors for this material


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