TABOREN® PC 55 T 20

Polypropylene Copolymer

SILON s.r.o.

Message:

TABOREN®PC 55 T 20 is a polypropylene copolymer (PP Copoly) product, which contains mineral fillers. It is available in North America, Africa and the Middle East, Europe or Asia Pacific. Features include: Copolymer Antioxidants Good UV resistance UV stability

General Information			
Filler / Reinforcement	Mineral filler		
Additive	Antioxidation		
	UV stabilizer		
Features	Copolymer		
	Antioxidation		
	Good UV resistance		
Appearance	Natural color		
Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	4.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	24.0	MPa	ISO 527-2
Tensile Strain (Break)	35	%	ISO 527-2
Flexural Modulus	2100	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	7.0	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	144	°C	ISO 306/A50

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

