

Kolon KOPELÂ® KP3855FB Polyester Elastomer Resin (TPE)

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyester TPE

Material Notes:

High flow, Air bag cover

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kolon-KOPEL-KP3855FB-Polyester-Elastomer-Resin-TPE.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.19 g/cc	1.19 g/cc	ASTM D792
Moisture Absorption at Equilibrium	0.020 %	0.020 %	60% RH; ASTM D570

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	54	54	ASTM D2240
Tensile Strength	29.0 MPa	4210 psi	ASTM D638
Elongation at Break	460 %	460 %	ASTM D638
Izod Impact, Notched	NB	NB	ASTM D256
	NB	NB	ASTM D256
	@Temperature -40.0 Â°C	@Temperature -40.0 Â°F	

Thermal Properties	Metric	English	Comments
Flammability, UL94	HB	HB	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China