

# Chemiton GTB7NA 95

Styrene Ethylene Butylene Styrene Block Copolymer  
Franplast S.r.l.

Message:

SEBS based compound with good recovery, excellent mechanical properties and abrasion-resistant. Its appearance is opaque and semi-transparent.  
Application:  
Wheels for Office Furniture

General Information			
Features	Good Abrasion Resistance		
Uses	Business Equipment Wheels		
Appearance	Opaque		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	20	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	95		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	18.5	MPa	ISO 527-2
Nominal Tensile Strain at Break	750	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	55	kN/m	ISO 34-1
Thermal	Nominal Value	Unit	
Service Temperature	-30 to 80	°C	
Injection	Nominal Value	Unit	
Drying Time	0.0	hr	
Rear Temperature	170 to 200	°C	
Middle Temperature	175 to 205	°C	
Front Temperature	180 to 210	°C	
Nozzle Temperature	185 to 215	°C	
Mold Temperature	30.0 to 60.0	°C	

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

