

TECHNICAL DATA SHEET

Franprene® TGD 1140

Franplast

TPS

Processing

Injection molding

Copolymer

Applications

Electrical and electrical, General purpose

Features

Mechanical Properties	Value	Unit	Standard
Tensile strength	10.5	MPa	ISO 527
Shore D hardness	40		ISO 7619-1
Strain at break TPE	>300	%	ISO 527
Tear strength, parallel	53	kN/m	ISO 34-1
Other Properties	Value	Unit	Standard
Density	1030	kg/m ³	ISO 1183