

TECHNICAL DATA SHEET

Chemiton® HPB__A45

Franplast

TPS

Processing

Injection molding

Special Characteristics

U.V. stabilized or stable to weather

Features

Copolymer

Chemical Resistance

Ozone resistance

Applications

Automotive

Mechanical Properties	Value	Unit	Standard
Tensile strength	7.3	MPa	ISO 527
Strain at break TPE	>300	%	ISO 527
Tear strength, parallel	25	kN/m	ISO 34-1
Shore A hardness, 15s	45		ISO 7619-1
Other Properties	Value	Unit	Standard
Density	890	kg/m ³	ISO 1183