

TECHNICAL DATA SHEET

Chemiton® PAG__A55

Franplast

TPS

Processing

Injection molding

Special Characteristics

U.V. stabilized or stable to weather

Features

Good adhesion

Chemical Resistance

Ozone resistance

Applications

Automotive, Electrical and electronical, Sports equipment

Mechanical Properties	Value	Unit	Standard
Tensile strength	2.6	MPa	ISO 527
Strain at break TPE	>300	%	ISO 527
Tear strength, parallel	19.5	kN/m	ISO 34-1
Shore A hardness, 15s	55		ISO 7619-1
Other Properties	Value	Unit	Standard
Density	1100	kg/m ³	ISO 1183