

TECHNICAL DATA SHEET

Chemiton® HPB__A60

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 | 9.5 | MPa | ISO 527 |
| Strain at break TPE | >300 | % | ISO 527 |
| Tear strength, parallel | 33 | kN/m | ISO 34-1 |
| Shore A hardness, 15s | 60 | | ISO 7619-1 |
| Other Properties | Value | Unit | Standard |
| Density | 890 | kg/m ³ | ISO 1183 |