

Dryflex® PCW 80A651B

TPE

Hexpol TPE

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	5.3	MPa	ISO 37
Strain at break	150	%	ISO 37
Compression set at 23 °C, 24h	36	%	ISO 815
Tear strength	38	kN/m	ISO 34-1

Other properties	Value	Unit	Test Standard
Density	1100	kg/m ³	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Mold temperature	20 - 60	°C	-
Feed temperature	170 - 190	°C	-
Zone 1	180 - 200	°C	-
Zone 2	190 - 210	°C	-
Zone 3	200 - 220	°C	-

Characteristics**Processing**

Injection Molding

Certifications

Recycled Resin Content

Special Characteristics

U.V. stabilized or stable to weather

Applications

Automotive

Features

Acoustical Barrier Properties

Regional Availability

North America, Europe, Asia Pacific