

## Faraprene H300-55A

TPE

Primex Color, Compounding & Additives

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	0.7	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 100% Elongation	1.23	MPa	ASTM D 412
Shore A Hardness	53	-	ASTM D 2240
Tear Strength	23.3	kN/m	ASTM D 624
Tensile Strength at Break	4.88	MPa	ASTM D 412
Elongation at Break	854	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1190	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Injection Molding

#### Special Characteristics

U.V. stabilized or stable to weather

#### Features

Good Adhesion

#### Applications

Automotive, General Purpose, Sports Equipment

#### Regional Availability

North America