

## Faraprene F301-65A

TPE

Primex Color, Compounding & Additives

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	5.5	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 100% Elongation	1.52	MPa	ASTM D 412
Shore A Hardness	65	-	ASTM D 2240
Tear Strength	25.4	kN/m	ASTM D 624
Tensile Strength at Break	7.17	MPa	ASTM D 412
Elongation at Break	1000	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1170	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Injection Molding, Other Extrusion

#### Features

Good Adhesion

#### Certifications

Food contact, Food approval FDA 21 CFR

#### Applications

General Purpose, Medical, Packaging, Sports Equipment, Toys

#### Regional Availability

North America