

Profax™ 7523

PP

Indelpro S.A. de C.V.

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|-------------------|---------------|
| ASTM Data | | | |
| Melt Flow Index, MFI | 4 | g/10min | ASTM D 1238 |
| Mechanical properties | | | |
| ASTM Data | | | |
| Tensile Strength at Yield | 26 | MPa | ASTM D 638 |
| Elongation at Yield | 8 | % | ASTM D 638 |
| Flexural Modulus | 1130 | MPa | ASTM D 790 |
| Izod Impact notched, 1/8 in | 87 | J/m | ASTM D 256 |
| Thermal properties | | | |
| ASTM Data | | | |
| UL 94 Flame rating | HB | - | UL 94 |
| Thickness tested | 1.5 | mm | - |
| DTUL @ 66 psi | 93 | °C | ASTM D 648 |
| Other properties | | | |
| Density | 900 | kg/m ³ | ASTM D 792 |

Characteristics**Processing**

Injection Molding

Special Characteristics

High impact or impact modified

Features

Impact Copolymer

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

South and Central America