

| No. | Property | Test Method | Condition | Unit | Typical Values |
|------|-----------------------|-------------|-----------------|----------|-----------------------|
| P 01 | MFI | ASTM D1238 | at 1.2Kg, 300°C | g/10 min | Between 4.1 - 7.0 |
| P 02 | Density | ASTM D792 | at 25°C | g/cm3 | Equal 1.2 |
| P 03 | Tensile Strength | ASTM D638 | @ yield | Kgf/cm2 | Equal 630 |
| P 04 | Modulus of Elasticity | ASTM D638 | – | Kgf/cm2 | Equal 24,000 |
| P 05 | Elongation | ASTM D638 | @ Break | % | Greater and equal 100 |
| P 06 | Dielectric Strength | ASTM D149 | at 50 Hz | Kv/mm | Greater and equal 18 |
| P 07 | Izod Impact Strength | ASTM D256 | Notched | Kj/m2 | Greater and equal 80 |
| P 08 | Vicat soft. Temp | ASTM D1525 | at 50N, 50C/h | °C | Between 142 - 146 |
| P 09 | Transmittances | ASTM D1003 | Thickness 2mm | % | Greater and equal 90 |

Low viscosity

UV-stability, Mold release

Applications: Outdoor Application, Multi-wall, Solid Sheet