

"PVC Shrink Film"

Technical Data Sheet

| PROPERTIES | UNIT | VALUES |
|---|--|------------------------|
| Density ASTM D 792 | g/cm ³ | 1.3 |
| Thickness ASTM D 374 | µm | 18 |
| Yield | m ² /kg | 43 |
| Free Shrink@90°C | % | MD 40±3 TD 40±3 |
| Tensile Strength ASTM D 882 | MPa | MD 81±5 TD 67±3 |
| Elongation at Break ASTM D 882 | % | MD 120±11 TD 195±13 |
| Impact Resistance (Dart Drop) ASTM D1709 | g | 440±34 |
| O₂ Permeability (at 23°C, 0% RH) ASTM D-3985-17 | cc/m ² ,24h,m ² ,bar | 2000±110 |
| WVTR Water Vapour Transmission Rate (at 38°C, 100%) ASTM F372-99 | gr/m ² 24h | 95±7 |

| PROPERTIES | UNIT | VALUES |
|--|--|------------------------|
| Density ASTM D 792 | g/cm ³ | 1.3 |
| Thickness ASTM D 374 | μm | 25 |
| Yield | m ² /kg | 48 |
| Free Shrink@90°C | % | MD 40±3 TD 40±3 |
| Tensile Strength ASTM D 882 | MPa | MD 73±5 TD 71±5 |
| Elongation at Break ASTM D 882 | % | MD 158±11 TD 210±13 |
| Impact Resistance (Dart Drop) ASTM D1709 | g | 490±34 |
| O₂ Permeability (at 23°C, 0% RH) ASTM D-3985-17 | cc/m ² ,24h,m ² ,bar | 1670±110 |
| WVTR Water Vapour Transmission Rate (at 38°C, 100%) ASTM F372-99 | gr/m ² 24h | 105±7 |

ETICHETTATURA AMBIENTALE PVC:PVC3
 ETICHETTATURA AMBIENTALE SCATOLA: PAP20