



Low tunnel Cover

LOW TUNNEL IR DIFFUSED / C794

Film usage Low Tunnel Cover / Thermal Screen

Width Up to 10 meters

Thickness 50 microns

Length As required

| | | Test method | Units | Values |
|---------------------------|----|-------------|---------|--------|
| Tensile strength at break | MD | ASTM D-882 | MPa | 24 |
| | TD | | MPa | 25 |
| Elongation at break | MD | | % | 400 |
| | TD | | % | 450 |
| Tear resistance | MD | ASTM D-1922 | gr./mm. | 6000 |
| | TD | | gr./mm. | 10000 |
| Falling dart drop impact | | ASTM D-1709 | gram | 350 |

| | | | |
|---------------------------|-----------------|---|----|
| Light transmission in PAR | ASTM D-1003 | % | 88 |
| Diffused light tr. in PAR | | | 30 |
| Thermicity (7-15 micron) | internal"FT-IR" | % | 50 |

Typical values

Updated: 08/2023