



Greenhouse Cover

SUNCOVER DIFFUSED / C655

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|------------|------------------|
| Film usage | Greenhouse cover |
| Width | Up to 16 meter |
| Thickness | 150 microns |
| Length | As required |

| | | Test method | Units | Values |
|---------------------------|----|-------------|---------|--------|
| Tensile strength at break | MD | ASTM D-882 | MPa | 25 |
| | TD | | MPa | 27 |
| Elongation at break | MD | | % | 650 |
| | TD | | % | 750 |
| Tear resistance | MD | ASTM D-1922 | gr./mm. | 8000 |
| | TD | | gr./mm. | 11000 |
| Falling dart drop impact | | ASTM D-1709 | gram | 750 |

| | | | |
|---------------------------|-------------|---|----|
| Light transmission in PAR | ASTM D-1003 | % | 89 |
| Diffused light tr. in PAR | | % | 60 |
| UV - trans. (300-380nm) | | % | 22 |

Typical values
Updated: 09/2023