



Mulch

SOLARIZATION / C633

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|------------|-----------------|
| Film usage | Mulch |
| Width | Up to 10 meters |
| Thickness | 40 microns |
| Length | As required |

| | | Test method | Units | Values |
|---------------------------|----|-------------|---------|--------|
| Tensile strength at break | MD | ASTM D-882 | MPa | 27 |
| | TD | | MPa | 29 |
| Elongation at break | MD | | % | 450 |
| | TD | | % | 550 |
| Tear resistance | MD | ASTM D-1922 | Gr./mm. | 8000 |
| | TD | | Gr./mm. | 14000 |
| Falling dart drop impact | | ASTM D-1709 | Gram | 200 |

| | | | |
|---------------------------|-------------|---|----|
| Light transmission in PAR | ASTM D-1003 | % | 90 |
| Diffused light tr. in PAR | | % | 20 |

Typical values
Updated: 06/2024