

VEKA Recycling Ltd.:

Technical Data Sheet



Pure white 9010.005

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| Material origin: | PVC-Window |
| Material specification: | Pellets Pure white 9010.005 |
| Product number: | 80.0.9010.005 |
| Pellet form: | Lens |
| Color: (CIE-LAB-System) | L > 90,50 a -1,70 to 0,30 b < 3,90 |
| THERMAL STABILITY: DHC DIN EN ISO 182-3 | ≥ 25 min |
| VICAT SOFTENING POINT: DIN ISO 306, proceed B/50 | ≥ 78 °C |
| MODUL OF ELASTICITY: DIN EN ISO 527-1 | ≥ 2400 N/mm ² |
| FLEXURAL IMPACT TEST (ak): DIN ISO 179/1eA | ≥ 20 kJ/m ² |
| APPARENT DENSITY: DIN 53466 | 0,66 to 0,72 g/cm ³ |
| MATERIAL DENSITY: | 1,45 g/cm ³ (+/- 0,05) |
| IMPURITIES: | ≤ 0,03 % |

last update: July 2021