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TECHNICAL DATA SHEET

CPP TWIST FILM

ТСР

Perfect twist and stiffness property Good transparency and gloss Strong metallized layer adhesion Good humidity resistance Recyclable.

This kind of film can be used directly or after aluminum deposition as twist package for food package such as candles with the distinguished visual aesthetic and decorative effect. They can partially replace PVC twist film for environment friendly purpose and low cost

Technical Specifications

| Properties | Test | Units | Values |
|------------------------------|------------|---------|----------|
| Thickness | GB 6672 | micron | 30 |
| Tensile strength MD TD | GB 13022 | Мра | 70 60 |
| Elongation at Break MD | GB 13022 | % | 500 |
| TD | GB 13022 | % | 600 |
| Heat Seal Strength (135°C) | GB/T 28004 | N/15 mm | 10.0 |
| Haze | GB 2410 | % | 2.0 |
| Gloss | GB 8807 | % | 90 |
| Wet Tension | GB/T 14216 | MN/ m | 40 |

Roll Specifications

| Thickness (um) | Width (mm) | Roll Diameter (mm) |
|------------------|--------------|----------------------|
| 20 ~50 | 500~1500 | 300 - 500 |

MD Machine direction Transverse direction





The above-mentioned data have been obtained using standard test procedures on defined specimens, and are provided in good faith. These results should therefore be regarded only as a general guide to material properties. It is for the customer to determine / decide a product's suitability for his / her own particular purpose. **IMPEX GLOBAL FILMS** does not claim and responsibility of the product for any particular purpose.