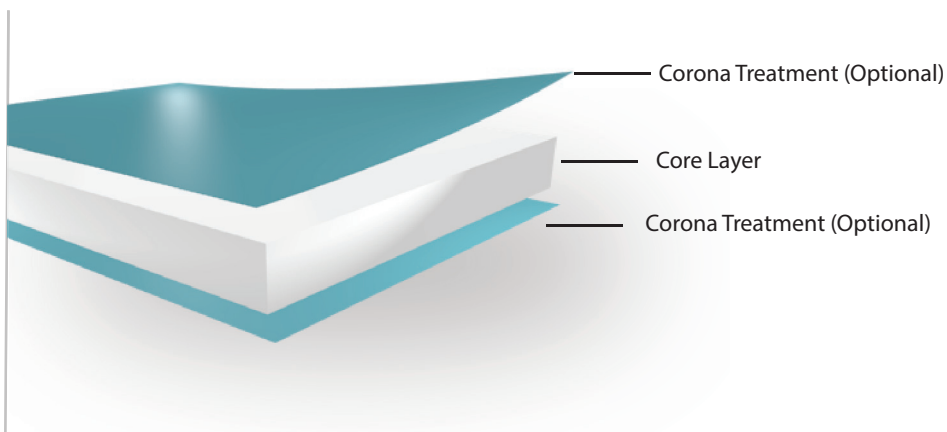


TORAYFAN TF-WC

Applications

- Wire & Cable wraps
- Cable Insulation
- Cable Binders
- MD Shrink
- Dielectric Certified



Torayfan TF-WC

HIGH TENSILE MOPP FILM

Summary

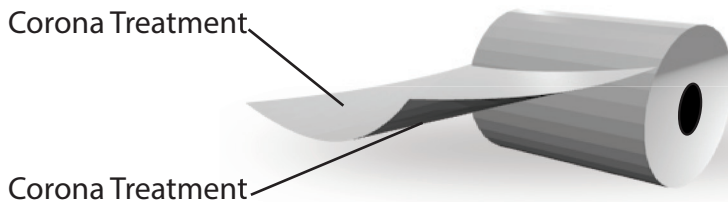
Torayfan TF-WC films are high tensile MOPP films. The film is designed to be extremely strong in the machine direction. The standard film design is corona treated on both sides, however no treatment or one-side treatment is available.

| PROPERTIES | | METHOD | UNITS | TYPICAL VALUES |
|---------------------------------------|--------|------------|---------------------|----------------|
| Thickness Range | | - | 0.00001" | 120-1000 |
| Thickness | | - | 0.00001" | 200 |
| Nominal Yield | | - | in ² /lb | 15,300 |
| Tensile Strength at Break | MD | ASTM D882 | lb/in ² | 34,000 |
| | TD | | | 3,500 |
| Elongation at Break | MD | ASTM D882 | % | 40 |
| | TD | | | 600 |
| Heat Shrinkage (284°F for 15 minutes) | MD | ASTM D1204 | % | 3 |
| Haze (1 sheet) | | ASTM 1003 | % | 20 |
| Surface Tension | Corona | ASTM D2578 | dyne/cm | 38 |

Key Features

- High MD tensile, low MD elongation
- Printable
- For use with hot-melt, water, UV and solvents
- Straight line MD tear propogation
- TD tear resistance
- Dielectric certified

Winding Direction (2 side treat)



* These values do not constitute specific binding specifications

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