

Specifications

Sr. #	Description	Qty.
01	Biaxially Oriented Polypropylene (BOPP) film a) Transparency: Transparent b) Thickness: 15-30 micron c) Width: 60-300mm d) Length: >100m e) Type: Roll f) Breakdown Voltage: ≥ 500 V /μm g) Tensile Strength (MD/TD): ≥ (1690/280) MPa h) Elongation at Break (MD / TD): ≥ (160/50) % i) Thermal Shrinkage at 120⁰C, 5min (MD /TD): ≤ (5/12) % j) Insulation Resistance: ≥ 100,000 (MΩ X μF) k) DF at 1 KHz (tan ⁸ in %): ≤ 0.002	50 kg
02	Mylar® Type C film a) Transparency: Transparent b) Thickness: 15-30 micron c) Width: 60-300mm d) Length: >100m e) Type: Roll f) Breakdown Voltage: ≥ 300 V /μm g) Tensile Strength (MD/TD): ≥ (200/230) MPa h) Elongation at Break (MD / TD): ≥ (90/85) % i) Thermal Shrinkage at 120⁰C, 5min (MD /TD): ≤ (1.5/0.5) % j) Insulation Resistance: ≥ 50,000 (MΩ X μF) k) DF at 1 KHz (tan ⁸ in %): ≤ 0.005	50 kg