



EMPAQUES PLASTICOS DE MEXICO S.A. DE C.V.

PHYSICAL AND MECHANICAL FILM PROPERTIES.

POLYETHYLENE STRETCH FILM

((LINEAR LOW-DENSITY POLYETHYLENE, GAUGE 70))

| PROPERTIES | TEST METHOD | TYPICAL VALUE T.D. | TYPICAL VALUE M.D. |
|----------------------------------------------|------------------|-----------------------|-----------------------|
| Density. (g/cm ³) | - | 0.92 | |
| Tensile Strength (lbf/pulg ²) | ASTM-D-882-97 | 3800-5879 | 6050-8082 |
| Elongation at Break. (%) | ASTM-D-882-97 | 600-759 | 350-575 |
| Elmendorf Tear Resistance. (grams) | ASTM-D-1922 | 446-486 | 182-347 |
| Haze (%) | ASTM-D-1003 | 85 | |
| Gloss, 45 Degrees (%) | ASTM-D-2457 | 90 | |
| Static Friction Coefficient. | ASTM-D-1984-81T | - | - |
| Dynamic Friction Coefficient. | ASTM-D-1984-81-T | - | - |

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