

DuPont™ Tyvek® CommercialWrap® D

PHYSICAL PROPERTIES DATA SHEET

| PROPERTIES | METHOD | DUPONT™ TYVEK® COMMERCIALWRAP® D |
|----------------------------------|---|-------------------------------------|
| Air Penetration Resistance | Gurley Hill (TAPPI T-460) (sec/100cc) | >750 |
| | ASTM E1677 (cfm/ft² @ 1.57 psf) | Type 1, <0.04 |
| | ASTM E2357 (cfm/ft² @ 1.57 psf) | <0.04 |
| Water Vapor Transmission | ASTM E96-05 Method B (g/m²-24 hrs) | 212 |
| | ASTM E96-05 Method B (perms) | 30 |
| Water Penetration Resistance | AATCC 127 (cm) | 235 |
| Basis Weight | TAPPI T-410 (oz/yd²) | 2.4 |
| Breaking Strength | ASTM D882 (lbs/in) | 33/41 |
| Tear Resistance (Trapezoid) | ASTM D1117 (lbs) | 6/9 |
| Surface Burning Characteristics | ASTM E84 Flame Spread Index | 15 Class A |
| | ASTM E84 Smoke Developed Index | 25 Class A |
| Ultra Violet Light Exposure (UV) | | 270 days (9 months) |

*Test results shown represent roll averages. Individual results may vary either above or below averages due to normal manufacturing variations, while continuing to meet product specifications.

For more information about DuPont™ Tyvek® Weather Barrier Systems, please call 1-800-44-Tyvek or visit us at www.Construction.Tyvek.com

WARNING: DuPont™ Tyvek® is combustible and should be protected from an open flame and other high heat sources. If the temperature of DuPont™ Tyvek® reaches 750°F (400°C), it will burn and the fire may spread and fall away from the point of ignition.



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