

HAA OPAQUE BLOWN HAND FILM 1.00 mil

Product Description

Sigma Stretch Film's Opaque Blown Hand Film excels in concealing valuable goods while offering exceptional containment properties.

Applications

Brick and block
Warehouse
Irregular loads
Transportation industry
Food distribution

Bagged products Boxed products Universal application

| Film Properties | Typical Value (English) | Tolerance | Test Method |
|----------------------------------|-------------------------|-----------|--------------------|
| Tensile Strength at Yield MD | 1600 psi | ± 15% | ASTM D882 |
| Tensile Strength at Yield TD | 1700 psi | ± 15% | ASTM D882 |
| Tensile Strength at Break MD | 6600 psi | ± 15% | ASTM D882 |
| Tensile Strength at Break TD | 4000 psi | ± 15% | ASTM D882 |
| Elongation at Break MD | 480% | ± 15% | ASTM D882 |
| Elongation at Break TD | 620% | ± 15% | ASTM D882 |
| Protrusion Puncture | 9.0 lbs. | ± 15% | ASTM D5748 |
| Protrusion Puncture Energy | 16.7 in-lb | ± 15% | ASTM D5748 |
| Elmendorf Tear Strength MD | 120 g/mil | ± 15% | ASTM 1922 |
| Elmendorf Tear Strength TD | 650 g/mil | ± 15% | ASTM 1922 |
| Cling - Outside to Inside @ 225% | min 150 g/in | ± 15% | ASTM D5458 |

| Dimensions | Value | Tolerance |
|----------------|-------------|-----------|
| Core ID | 3.05 inches | ± 0.05% |
| Film Thickness | 25.4 micron | |

Manufactured with pride in the USA and Canada by Sigma Stretch Film

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