



AG™ DURA™ FABRIC

Description

As part of the ThermaCare Stable airtight Envelope Solutions Ag™ Dura™ Fabric is a lightweight polyethylene fabric designed as a vapor retarder to be used in an agricultural ceiling or as a heavy duty vapor retarder in the walls.

Application

Agricultural ceiling fabric or heavy duty vapor retarder for the walls

Dimensions

- 150" x 710' (8,875.00 ft²)
- 150" x 665' (8,312.50 ft²)
- 150" x 655' (8,187.50 ft²)
- 150" x 635' (7,937.50 ft²)
- 150" x 625' (7,812.50 ft²)
- 150" x 605' (7,562.50 ft²)
- 150" x 555' (6,937.50 ft²)
- 150" x 515' (6,437.50 ft²)
- 150" x 505' (6,312.50 ft²)
- 150" x 405' (5,062.50 ft²)
- 129" x 710' (7,632.50 ft²)
- 129" x 665' (7,148.75 ft²)
- 129" x 655' (7,041.25 ft²)
- 129" x 635' (6,826.25 ft²)
- 129" x 625' (6,718.75 ft²)
- 129" x 605' (6,503.78 ft²)
- 129" x 555' (5,966.25 ft²)
- 129" x 505' (5,428.75 ft²)
- 129" x 405' (4,353.75 ft²)

Ordering unit

One roll

Physical/Performance Properties

The following data are typical values based on ASTM and other standard tests. These data should not be considered specification.

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| Weave | Woven HDPE scrim |
| Coating | 1.5 mil (36 g/m ² /side) white 1.0 mil (24 g/m ² /side) black |
| Color | White Black |
| Weight | 3.8 oz/yd ² (129 g/m ²) +/- 5% |
| UV Weathering | Stabilizer added to coating to improve UV resistance |
| Grab Tensile | Warp 105 lb 466N Weft 100 lb 444N ASTM D5034 |
| Strip Tensile (N/5cm) | Warp 80 lb/in (710) Weft 80 lb/in (710) ASTM D5035 |
| Tongue Tear | Warp 30 lb 133N Weft 35 lb 155N ASTM D2261 |
| Trapezoidal Tear | Warp 35 lb 155N Weft 35 lb 155N ASTM D4533 |
| Mullen Burst | 190 psi/1309 kPa ASTM D 3786 |



FOR MORE INFORMATION (864) 603-2836 · AG.INFO@SILVERCOTE.COM