

INTELLO Plus Double Wide

Brand: ProClima
Product Code: 12222
Weight: 40.00lb
Dimensions: 61.00in x 9.00in x 9.00in

Price: \$722.70

Short Description

Smart Vapor Control, and dense-pack reinforcement!

Description

Air barrier, smart vapor control, and dense-pack reinforcement all in one. INTELLO Plus[®] is the keystone to long-lasting airtightness and intelligent vapor control in walls and roofs.

Dimensions

59" x 65' 7" (1.5 m x 20 m); Roll area: 322 sf (30 m²)

59" x 164' (1.5 m x 50m) ; Roll area: 807 sf (75 m²)

118" x 164' (3 m x 50 m) ; Roll area: 1614 sf (150 m²)

Advantages

- Vapor Variable: Low Class II vapor retarder in winter (<0.13 Perm), protects against condensation, and maximum vapor openness in summer (13.2 Perm) to facilitate rapid drying to the interior in summer. Protects the assembly during construction high humidity periods (>70% RH) with a DIN 68800-2 compliant, [Hydrosafe value of 1.6 perms](#)
- Works with wide range of insulation materials, including Gutex wood fiber and cellulose dense-pack, Havelock wool, stone wool, fiberglass, and many others. The semi-translucent material allows dense packed blown-in insulation to be inspected after installation
- PHI Certified Class A Passive House Component
- Living Building Challenge Compliant — Red List Free

- Pro Clima Intelligent Airtight system (TESCON VANA tape, ROFLEX gaskets etc) allows for fast, reliable installation
- 10 year comprehensive [Pro Clima warranty](#)

Properties:

- Material: polyethylene copolymer protected by PP covers
- Tensile strength: has mesh reinforcement for durable blown-in insulation
- Permeability: VAPOR VARIABLE from 0.13 to over 13 perm – best in class (factor 100)
- Class A material per ASTM E84 test (0 FS, 35 SDI)
- Air permeance per ASTM E2178 0.00005cfm/ft² (0.0025 L/s*m²)
- UV/weather Resistance: minimize exposure to 10 days or less (or use [INTELLO X](#) when exposure cannot be prevented)