

Tru-Brix

R E A L B R I C K S I D I N G

CERTIFICATION DATA

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| Weight: | 11.5 lbs. psf |
| Brick Sizes: | 2 ³ / ₄ " H x 7 ⁵ / ₈ " L x 1" T (Engineer Size) 2 ³ / ₄ " H x 8 ¹ / ₂ " L x 1" T (Williamsburg Size) 2 ¹ / ₄ " H x 7 ⁵ / ₈ " L x 1" T (Modular Size) 2 ¹ / ₄ " H x 11 ⁵ / ₈ " L x 1" T (Norman) 2 ³ / ₄ " H x 8" L x 1" T (Antique) |
| Brick Coursing: | 2 ³ / ₄ " (Oversize) Rails: 5 Courses = 16" Adjusts up to: 5 Courses = 16 ⁵ / ₈ " 2 ¹ / ₄ " (Modular) Rails: 6 Courses = 16" Adjusts up to: 6 Courses = 16 ³ / ₄ " |
| Brick Specification: | ASTM C216 Face Brick Grade SW (Severe Weathering) ASTM C1088 Thin Brick Grade Exterior (Severe Weathering) |
| Mortar: | ASTM C270 Type N Mortar Cement ASTM C144 sand |
| Steel Holding Rails: | 0.027" HDG, Commercial CS Type B, Non-chemical Treated, Minimum Spangle, Smooth, Cold Roll Formed G-90 Galvanizing Protective polymeric coating |
| Building Wrap: | Vapor permeability 10 perms per ASTM E96 Procedure A Vapor transmission 73 g/m ² /24 hrs. per ASTM E96 Procedure A/B Air Leakage/Resistance 0.03 cfm/ft ² @75Pa Water resistance >60 minutes per ASTM D779 Water resistance "Pass" per ASTM E331 |
| Fire ratings: | Flame Spread <25 FSI and Smoke <450 SDI per ASTM E84 |

