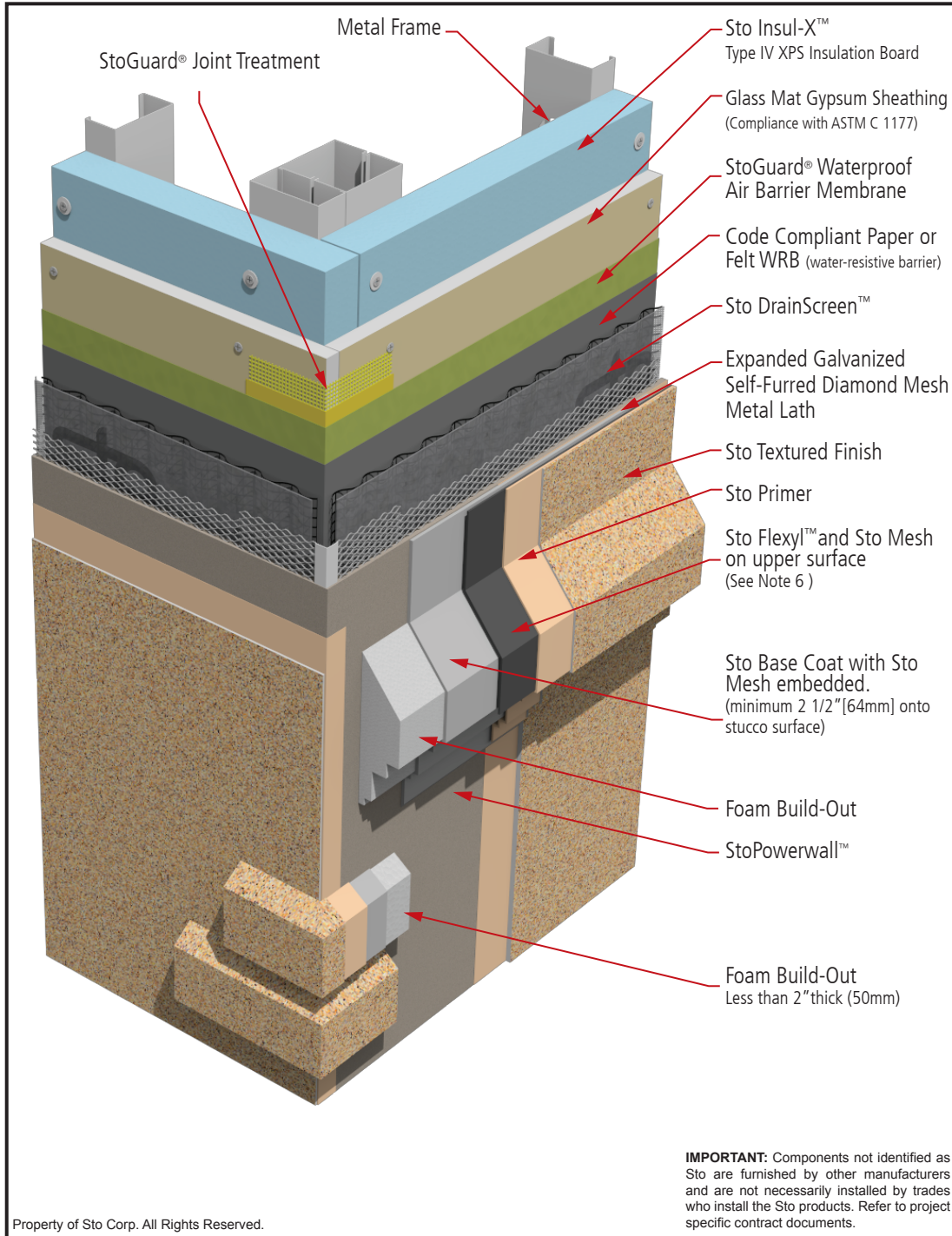


Sto® Powerwall® ci Foam Buildouts

Detail No.: 62s.20
Date: January 2015



- Notes:**
- StoGuard® Joint Treatment options:
 - StoGuard® RapidSea® with StoGuard® Mesh (joints ≤ 1/4 inch [6 mm])
 - Sto Gold Fill® with StoGuard® Mesh (joints ≤ 1/8 inch [3 mm])
 - StoGuard® Fabric with StoGuard® waterproof air barrier membrane (joints ≤ 1/8 inch [3 mm])
 - StoGuard® waterproof air barrier membrane options:
 - Sto Gold Coat® (vapor permeable)
 - Sto EmeraldCoat® (high perm)
 - Sto VaporSeal™ (vapor impermeable)
 - Sto AirSeal™ (high perm) (Not for use with Sto Guard Fabric)
 - Water-Resistive Barrier: Minimum #15 grade D building paper.
 - The maximum thickness of foam plastic insulation allowed by code is typically 4" (100mm).
 - The exposed surface must have a minimum slope of 1:2 (27°). In locations where ice and snow may accumulate, increase the slope.
 - Provide Sto Flexyl™ and mesh on upper surfaces of foam features projecting more than 2" (50mm) from the stucco surface. Feather edges into stucco.
 - Refer to product bulletins and Sto Specification S 507 for complete information on Sto products. Refer to StoGuard® Waterproof Air Barrier detail series 20.XX for information on detailing with StoGuard®.
 - IMPORTANT.** Refer to Sto Detail 62s.FP for special requirements related to Noncombustible Type construction and Fire-Resistive Rated Construction

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