

Detail No.: **51.61.01**

Date: **March 2022**

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Notes:

1. StoPanel Swisspearl® ci is a lightweight energy efficient pre-fabricated exterior wall panel with continuous air and moisture barrier, sub-construction, mineral wool insulation and multiple aesthetic options using high-quality fiber cement panels by Swisspearl®.

2. Mineral Wool Insulation:
 Minimum 4lb/ft³ density
 Minimum 2" thick
 Attach with impaling pins

3. Sub-construction: StoVentro™ Brackets set in wet Sto RapidGuard®. StoVentro™ T-Profiles are attached to the StoVentro™ brackets using StoVentro™ sub-construction screws. Add dab of Sto RapidGuard® over bracket fastener screw heads.

4. Owens Corning® Thermafiber® CI-C SC18 Mineral Wool Insulation Perimeter, wrapped in Sto BTS Plus, Sto Mesh and StoGuard® Air & Water-Resistive Barrier Coating.

5. StoVentro™ Sub-construction, at Swisspearl panel joints, can be darkened with compatible aerosolized paint.

6. Sto Thermal Blocking Element used under StoVentro™ Sub-construction brackets if defined by thermal requirements.

7. Components not identified as Sto are furnished by other manufacturers and are not necessarily installed by trades who install the Sto products. Refer to project specific contract documents.

ATTENTION

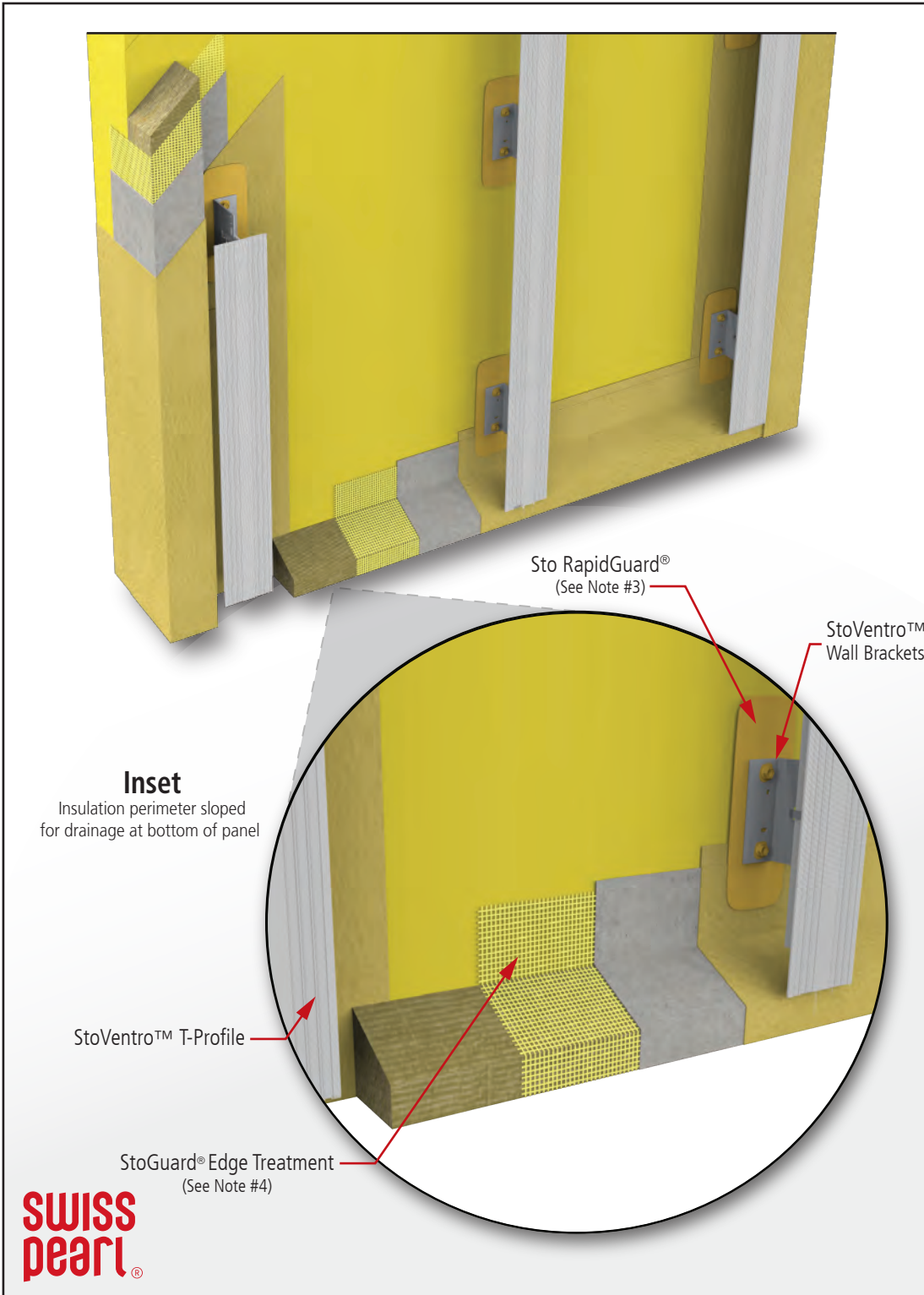
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www.stopanel.com





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