StoPowerwall® DrainScreen™ with Armor Guard
System Components

Detail No.: 5.05 DS

Date: October 2014

Wood Frame

StoGuard® Waterproof Air Barrier Membrane

Code Compliant Water Resistive Barrier

Sto DrainScreen™

Expanded Galvanized Diamond Mesh Metal Lath

StoPowerwall®

Sto Mesh
(embeded in Sto Base Coat)

Sto Primer

Sto Finish
(smooth or textured)
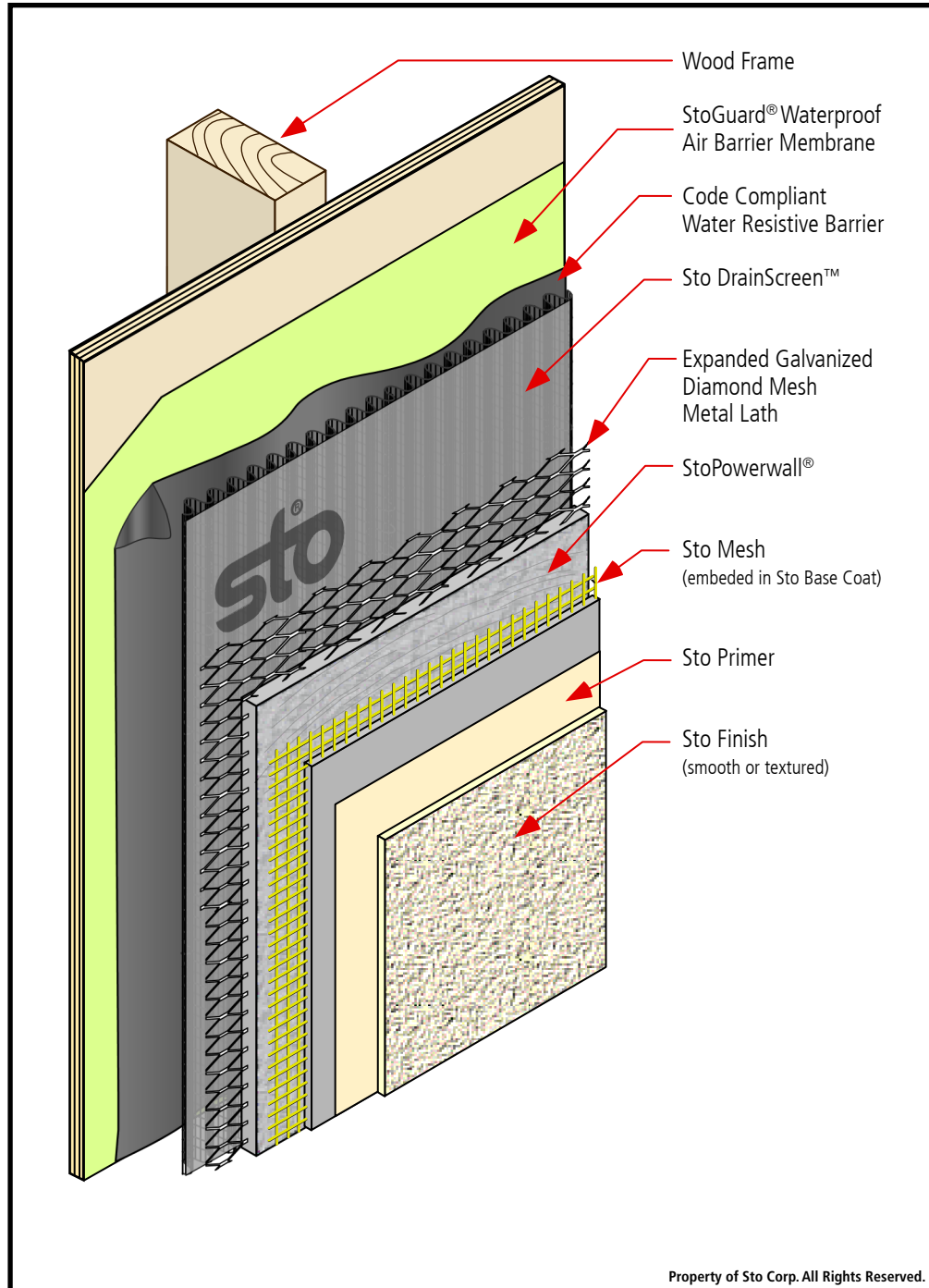
Notes:
1. Detail shows the installation of StoPowerwall® DrainScreen™ with Armor Guard over a wood frame wall.

Sto System Components:

1. StoGuard® Waterproof Air Barrier Membrane options:

   a. Sto EmeraldCoat®
      (high perm)
   b. StoGuard® VaporSeal™
      (vapor impermeable)

2. Sto DrainScreen™

3. StoPowerwall®

4. Sto Mesh

5. Sto Base coat

6. Sto Primer

7. Sto Finish
   (smooth or textured)

Accessory Materials:
(including means for fastening)

1. Galvanized expanded diamond mesh metal lath

2. Casing bead

3. Other accessories as may be required
   (e.g. weep screeds, etc.)

IMPORTANT: 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.

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