DuPont™ ArmorWall™ System

Assembly Details - Metal Stud

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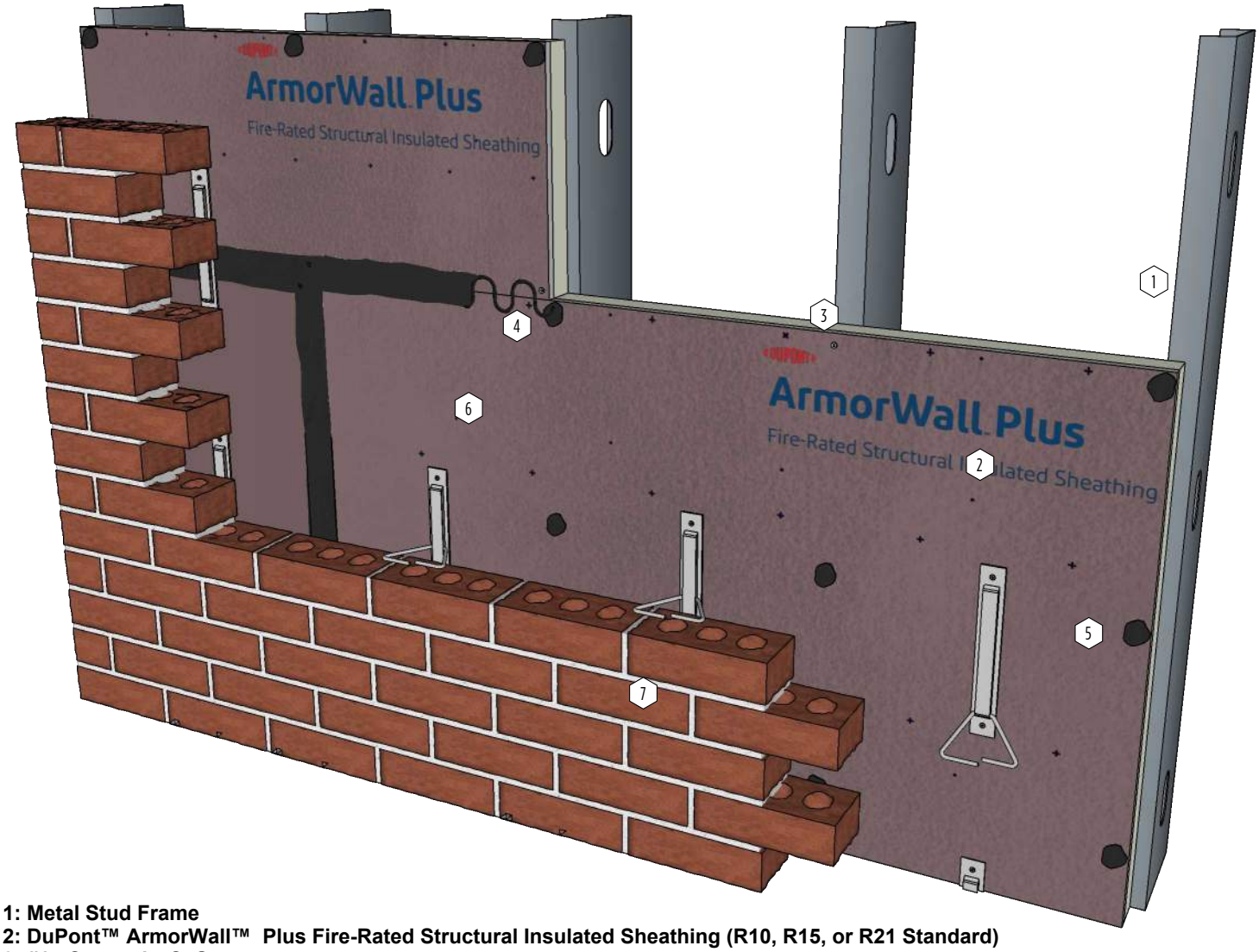

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: ArmorSeal Sealant (Gunnable Grade) at all Seams and Fasteners
5: Hohmann & Barnard DW-10 Brick Tie Attached with #10-9 Gimlet Point Self Tapping Screw
6: Full Brick and Mortar Veneer

DuPont de Nemours, Inc
Wilmington, DE 19898

For general inquiries, please call
DuPont de Nemours: 1-833-338-7668

DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
FULL BRICK AND MORTAR VENEER ON DUPONT™ ARMORWALL™ *PLUS TO METAL STUD FRAME FIELD OF WALL*		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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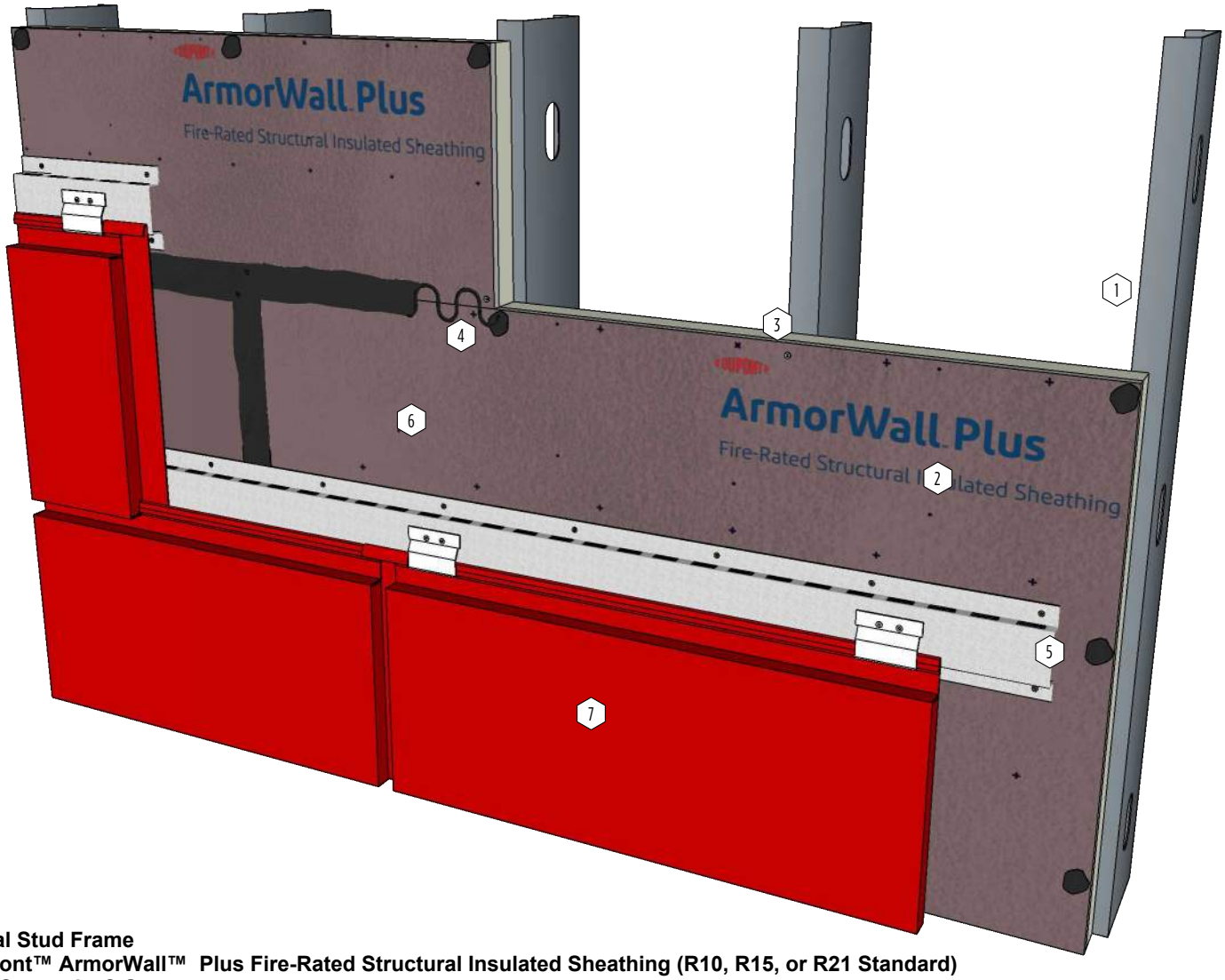

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Vented Hat Channel Fastened with #10-19 Gimlet Point Self Tapping Screw
6: Cladding System Clip Attached with Approved Fasteners
7. Metal Wall Panel

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Wilmington, DE 19898

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
MCM OVER HORIZONTAL HAT CHANNELS ON DUPONT™ ARMORWALL™ *PLUS TO MTL STUD FIELD OF WALL*		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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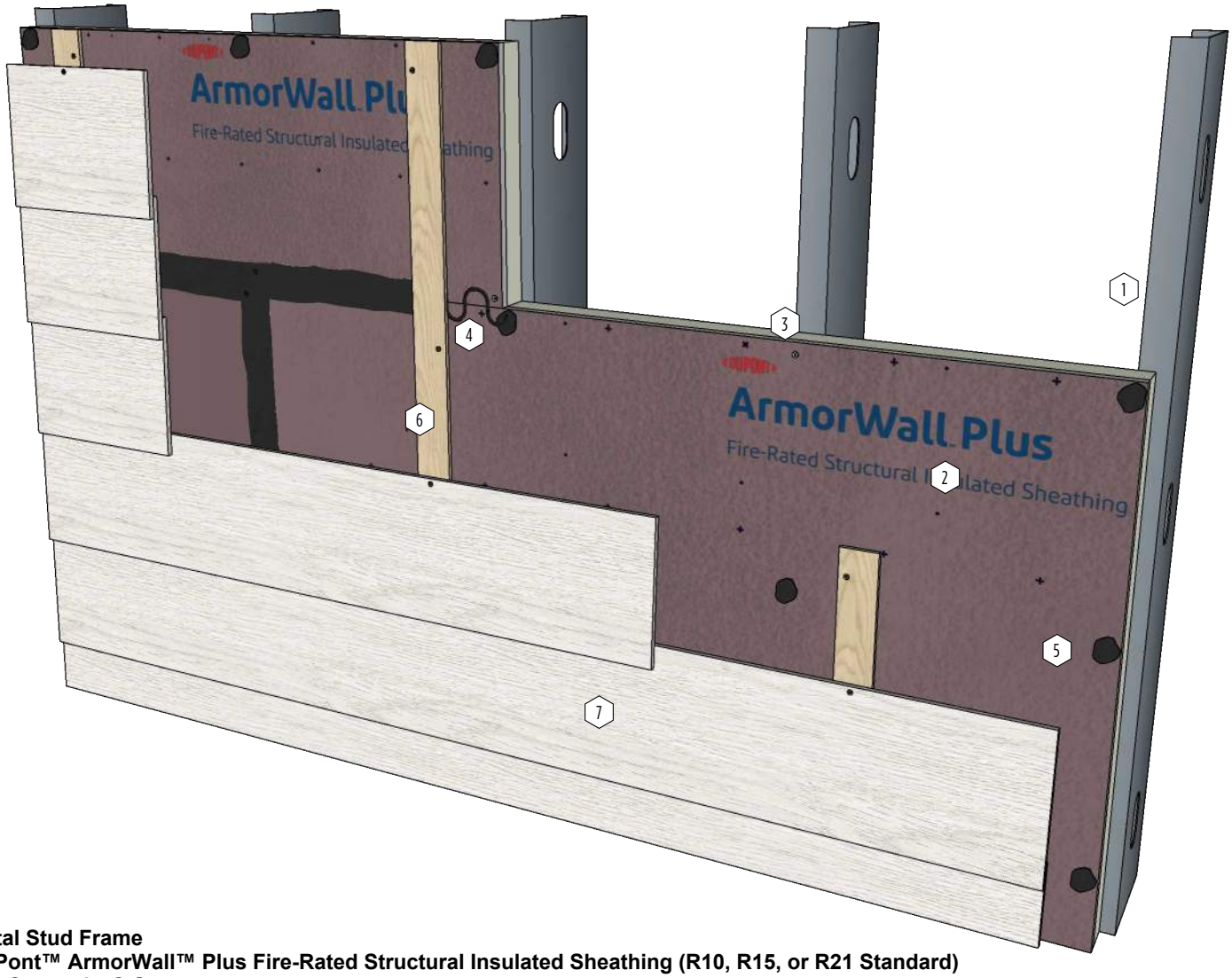

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Furring Strips Attached with #10-9 Gimlet Point Self Tapping Screw
6: Fiber Cement Lap Siding

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
LAP SIDING OVER WOOD FURRING ON DUPONT™ ARMORWALL™ *PLUS TO MTL STUD FIELD OF WALL*		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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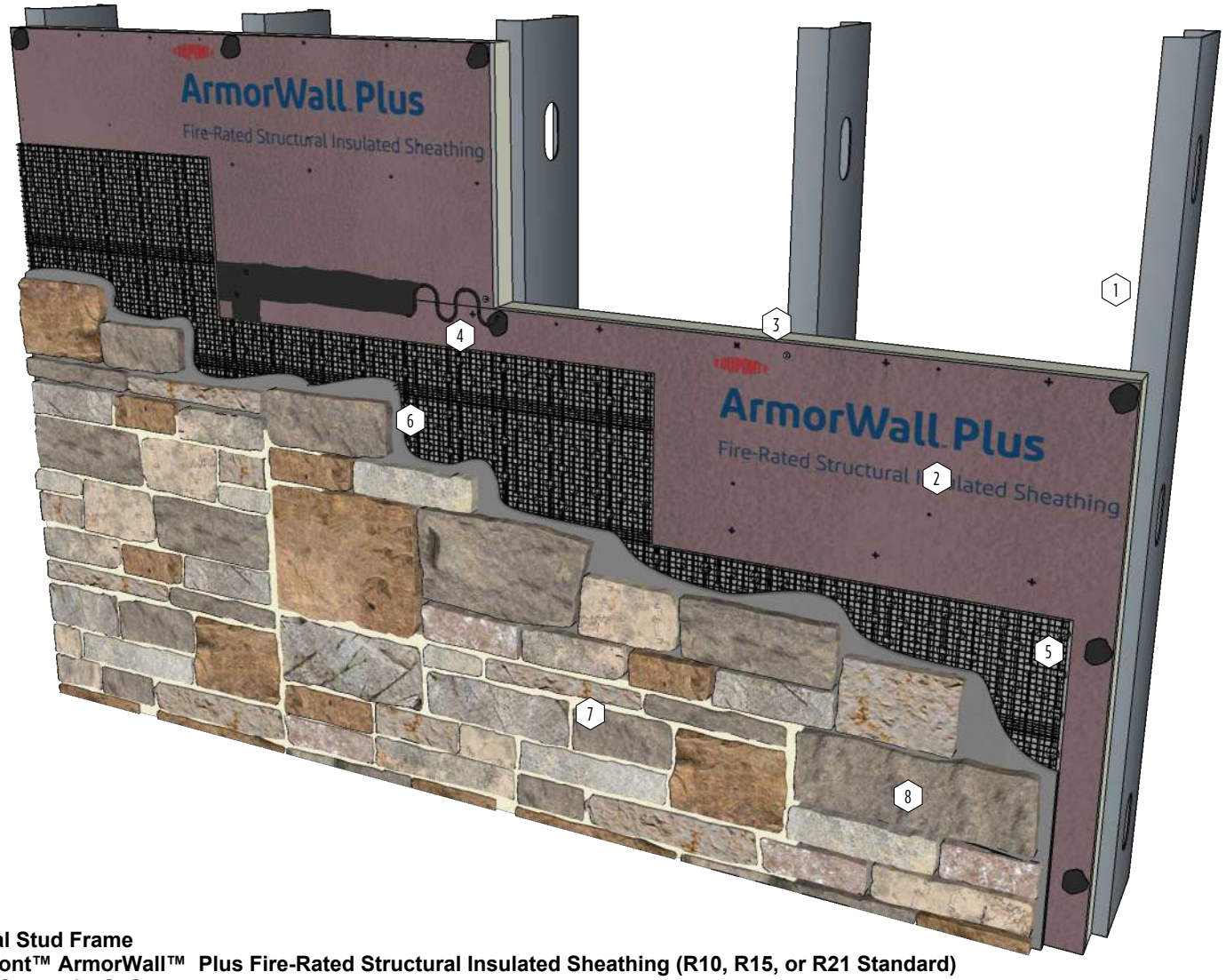

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Non-permeable 3/16" Minimum Drainage & Ventilation Mat Attached with #10-9 Gimlet Point Self Tapping Screw
6: Veneer Mortar
7: Adhered Stone
8: Standard Pointing Mortar

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
ADHERED STONE ON ON DUPONT™ ARMORWALL™ *PLUS TO METAL STUD FRAME FIELD OF WALL*		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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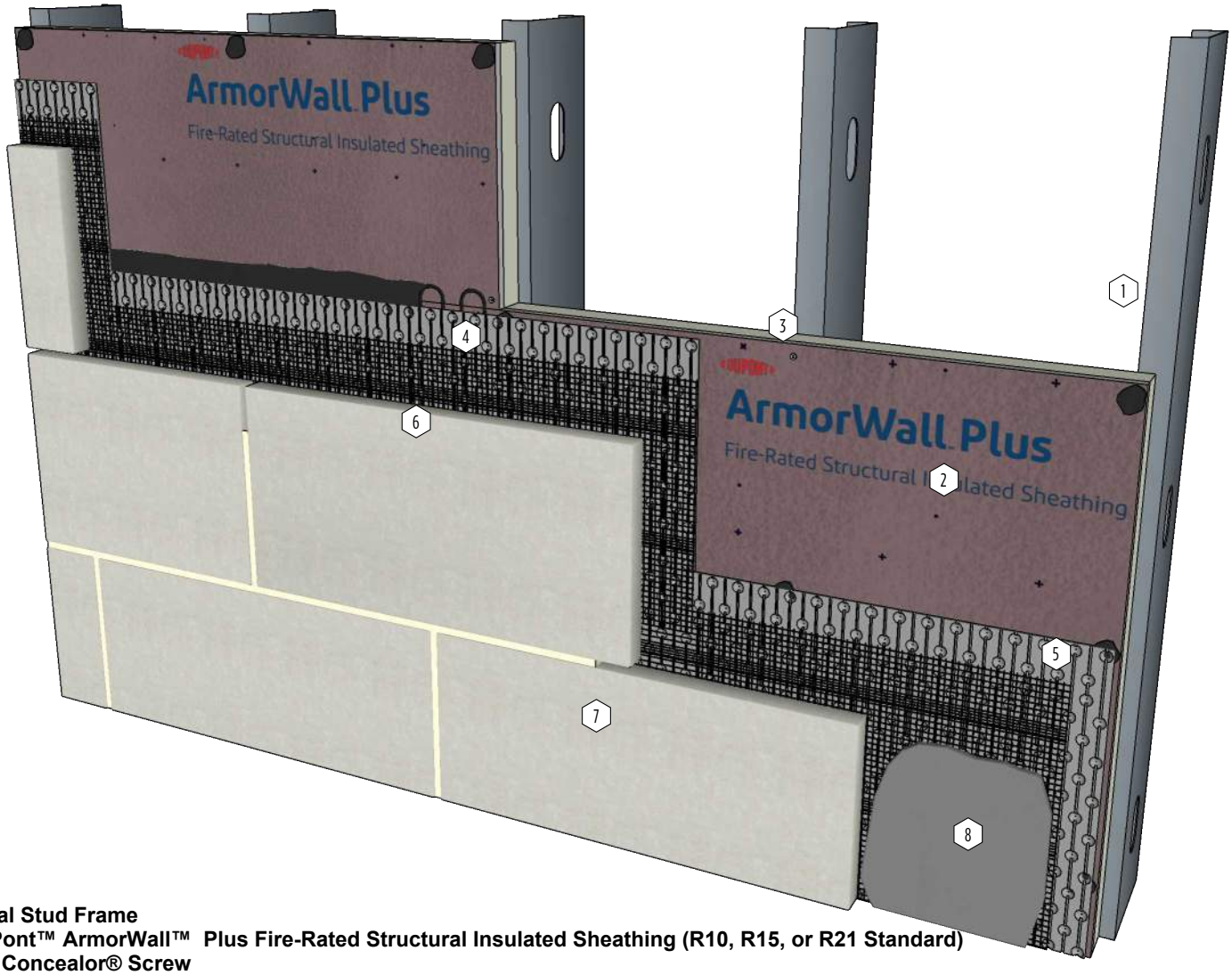

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Non-permeable 3/16" Minimum Drainage & Ventilation Mat Attached with #10-9 Gimlet Point Self Tapping Screw
6: Veneer Mortar
7: Adhered Stone Tile
8: Standard Pointing Mortar

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
ADHERED STONE TILE ON DUPONT™ ARMORWALL™ PLUS TO METAL STUD FRAME FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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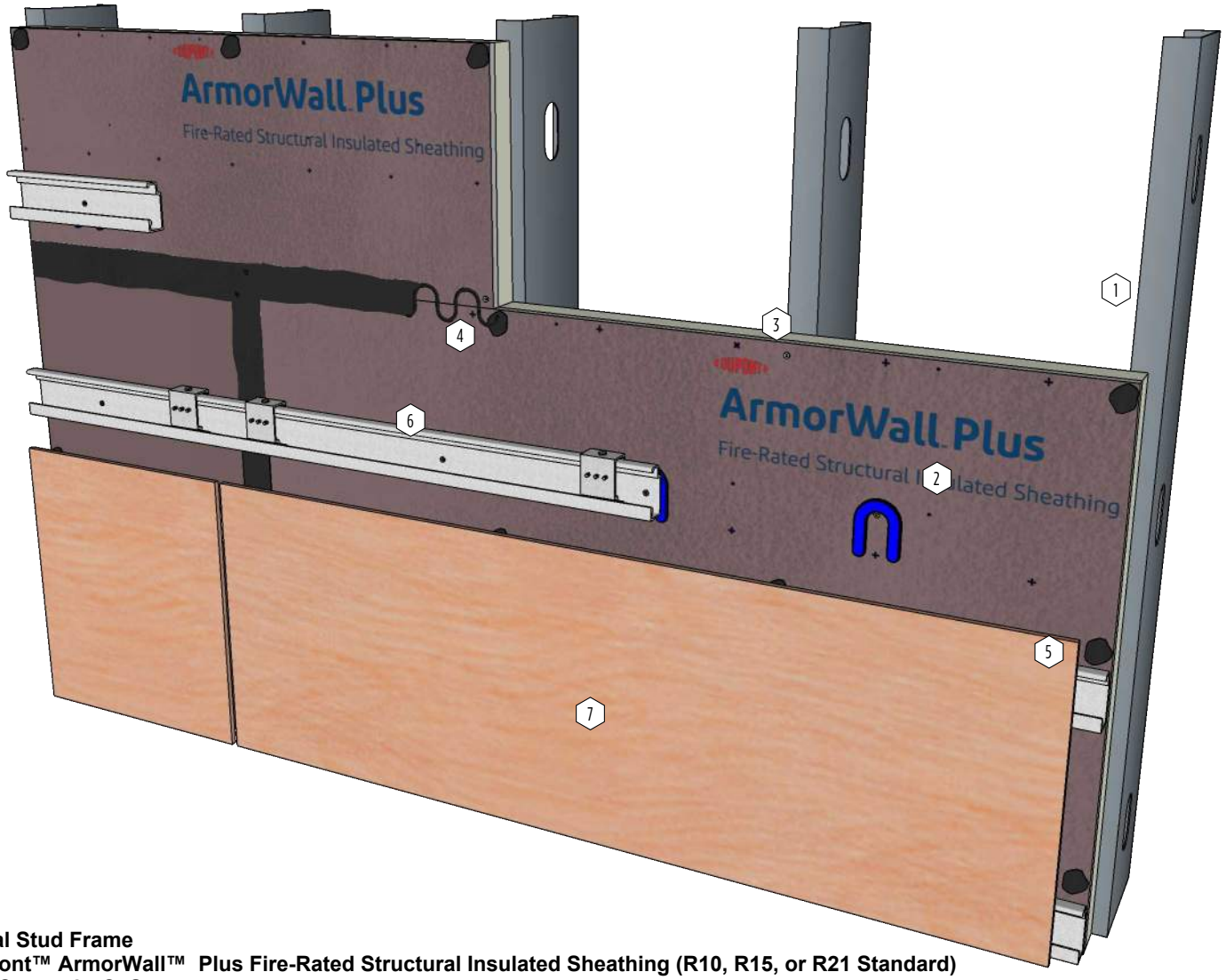

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Plastic Horseshoe Shim
6: Horizontal Rail and Clip Cladding Mount Attached w/ #10-9 Gimlet Point Self Tapping Screws
7: Cladding System Panels

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
PANEL CLADDING ON DUPONT™ ARMORWALL™ PLUS TO METAL STUD SUBSTRATE FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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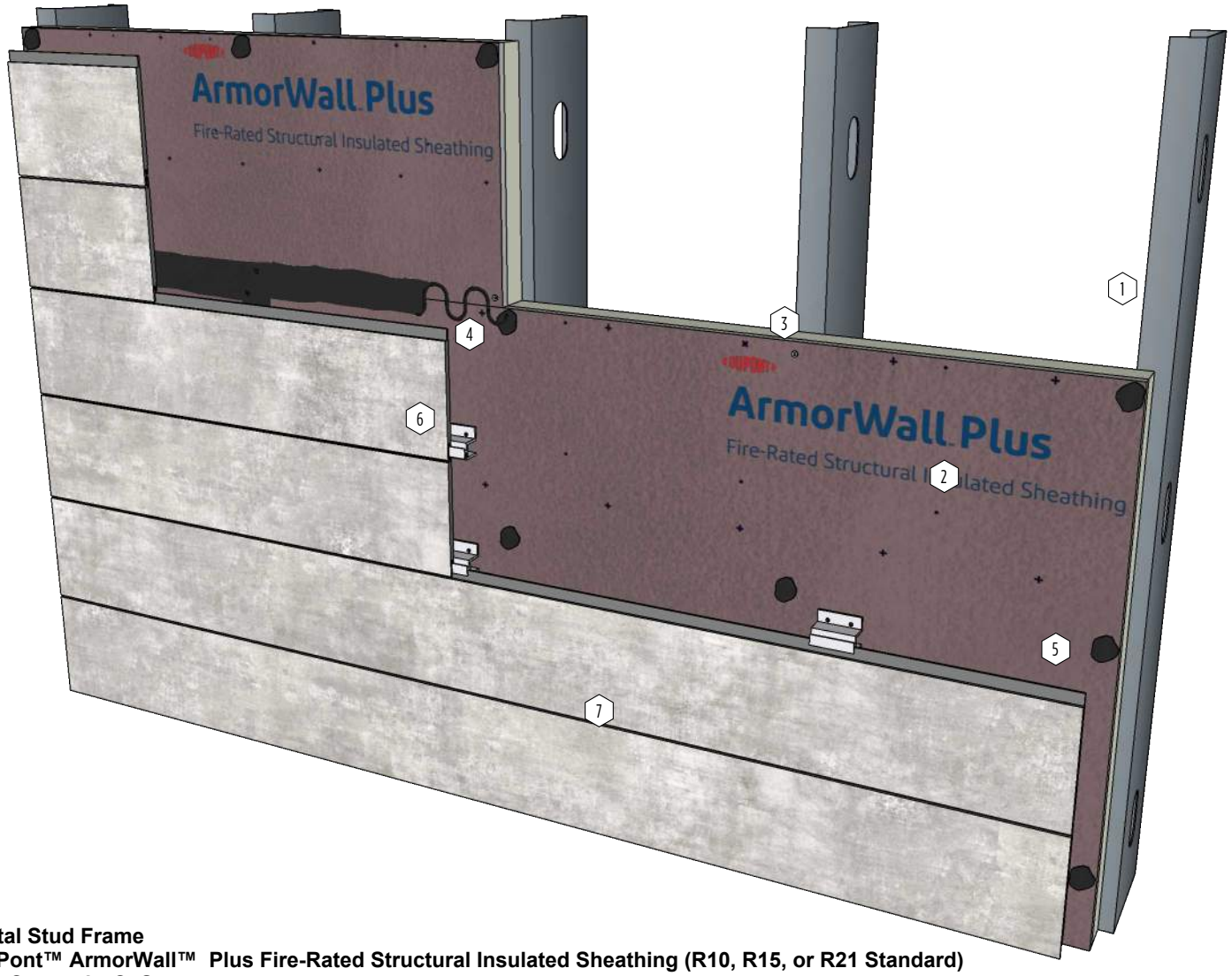

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Cladding System Clip Attached with #10-9 Gimlet Point Self Tapping Screw
6: Phenolic Cladding System Panels

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
PHENOLIC PANEL CLADDING ON DUPONT™ ARMORWALL™ PLUS TO METAL STUD FRAME FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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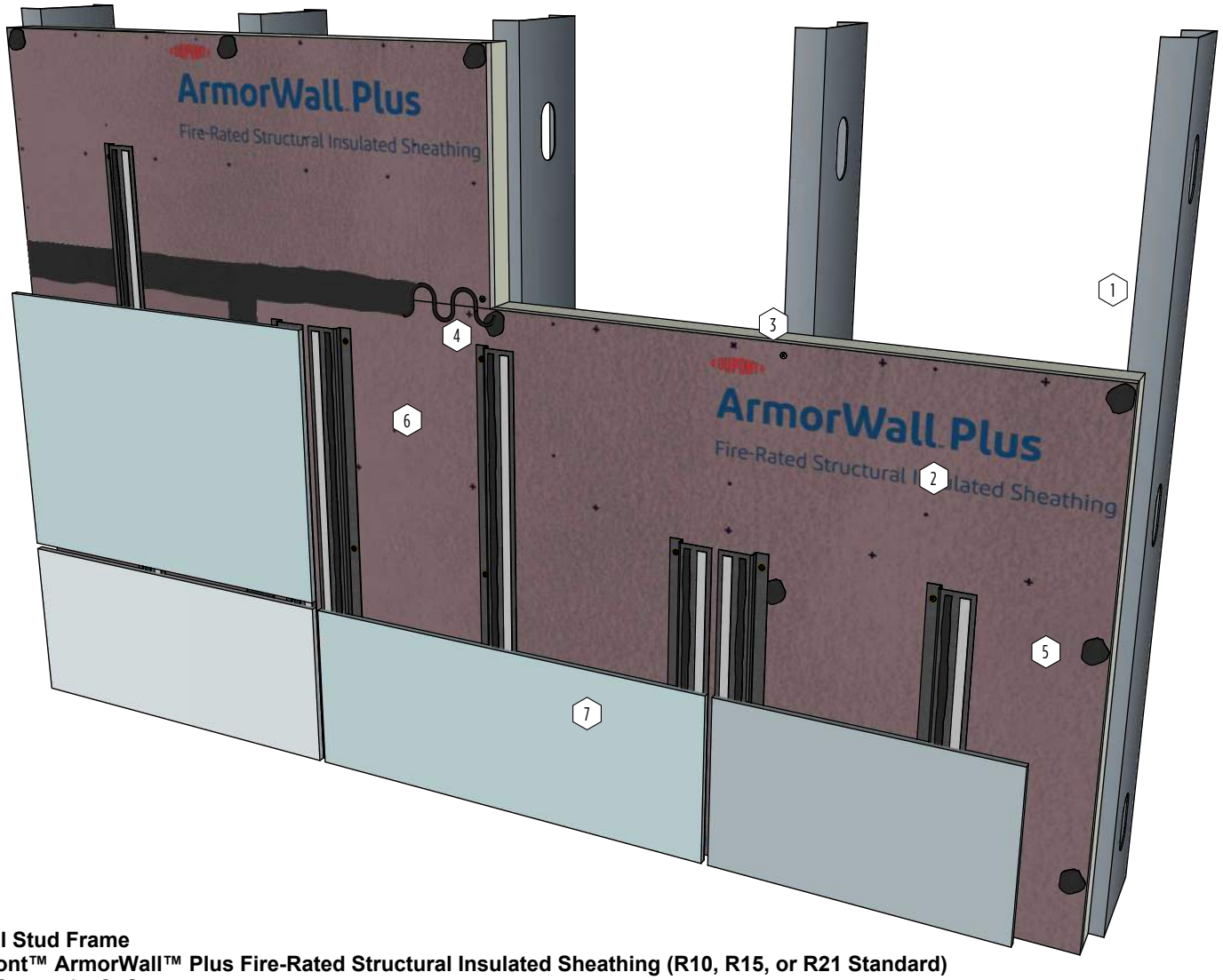

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Zee Cladding Mount Fastened with #10-9 Gimlet Point Self Tapping Screw
6: Adhered Concealed Fastener (CF) Cladding Panels

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
ADHERED CF PANEL CLADDING ON ON DUPONT™ ARMORWALL™ PLUS TO METAL STUD FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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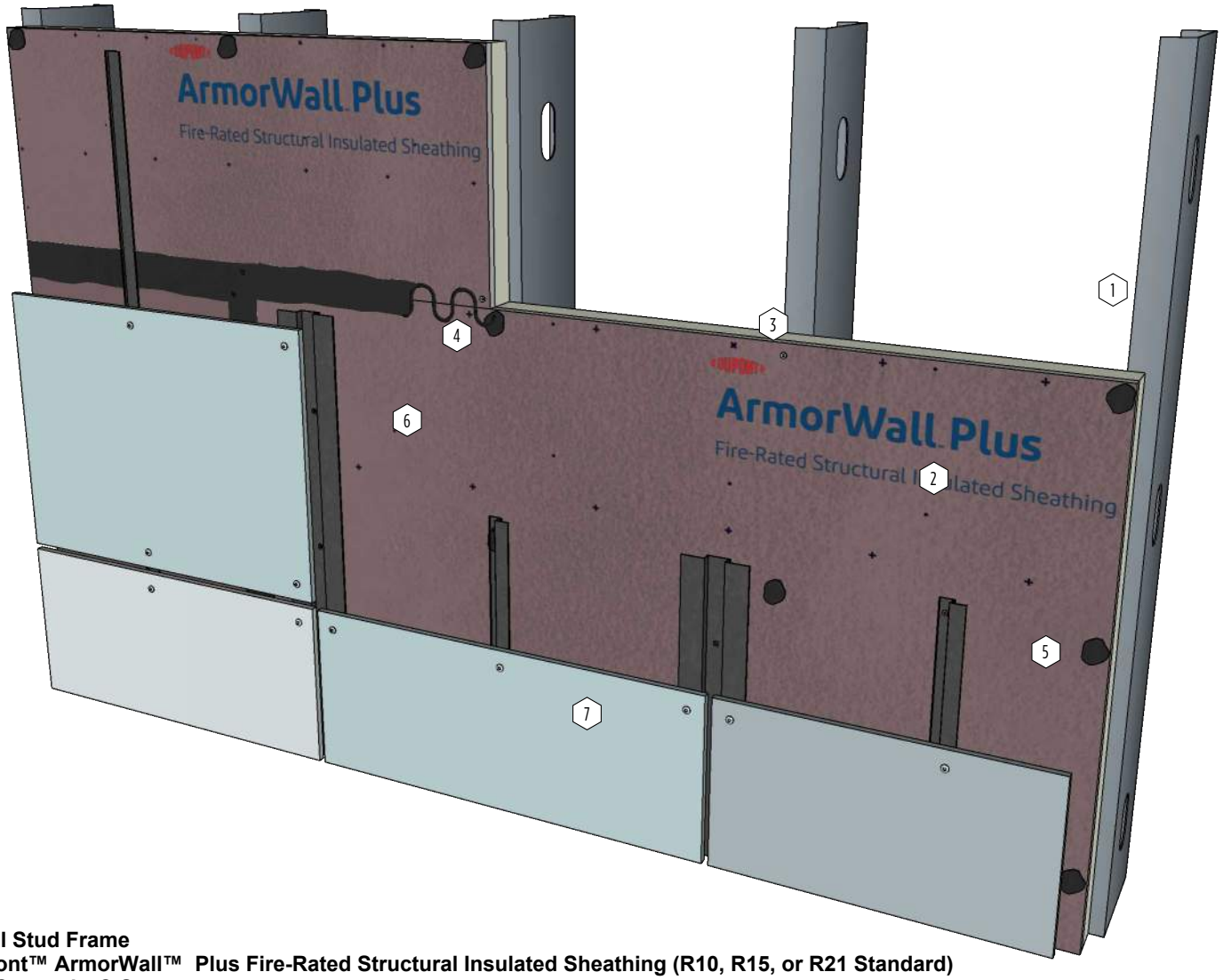

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Inverted Hat Cladding Mount Fastened with #10-9 Gimlet Point Self Tapping Screw
6: Inverted Zee Cladding Mount Fastened with #10-9 Gimlet Point Self Tapping Screw
7: Mechanically Fastened Exposed Fastener (EF) Cladding Panels

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
EF PANEL CLADDING ON DUPONT™ARMORWALL™ PLUS TO METAL STUD FRAME FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
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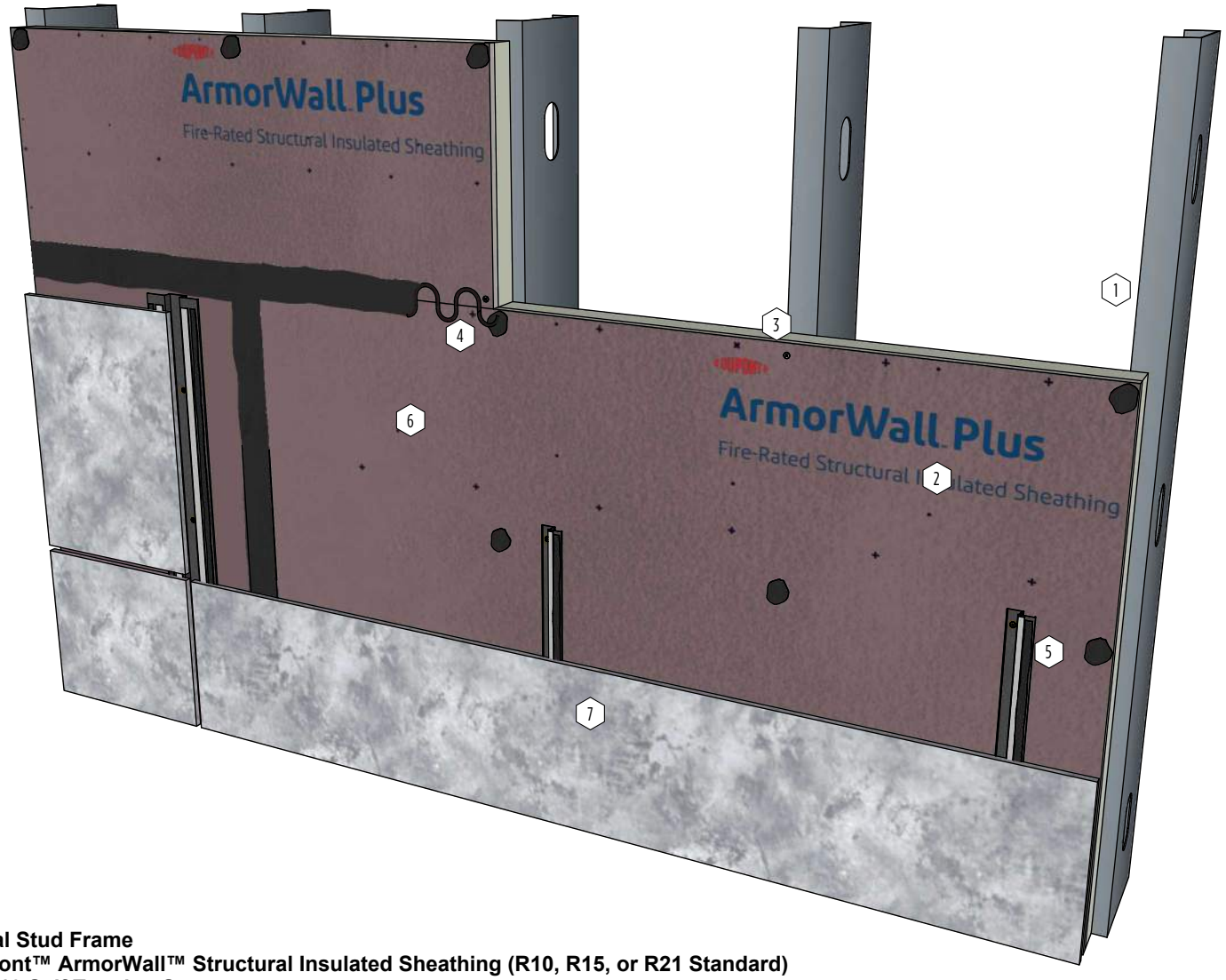

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14-13 Self Tapping Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: MOTO Extrusions Inverted Hat Cladding Mount Fastened with #10-9 Gimlet Point Self Tapping Screw
6: MOTO Extrusions Inverted Zee Cladding Mount Fastened with #10-9 Gimlet Point Self Tapping Screw
7: Tape and a Bead of Silicone Adhesive per Zee and on Both Sides of the Inverted Hat
8: Adhered Neolith Sintered Stone Panel

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Wilmington, DE 19898

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
ADHERED CF PANEL CLADDING ON DUPONT™ ARMORWALL™ PLUS TO MEDTAL STUD FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
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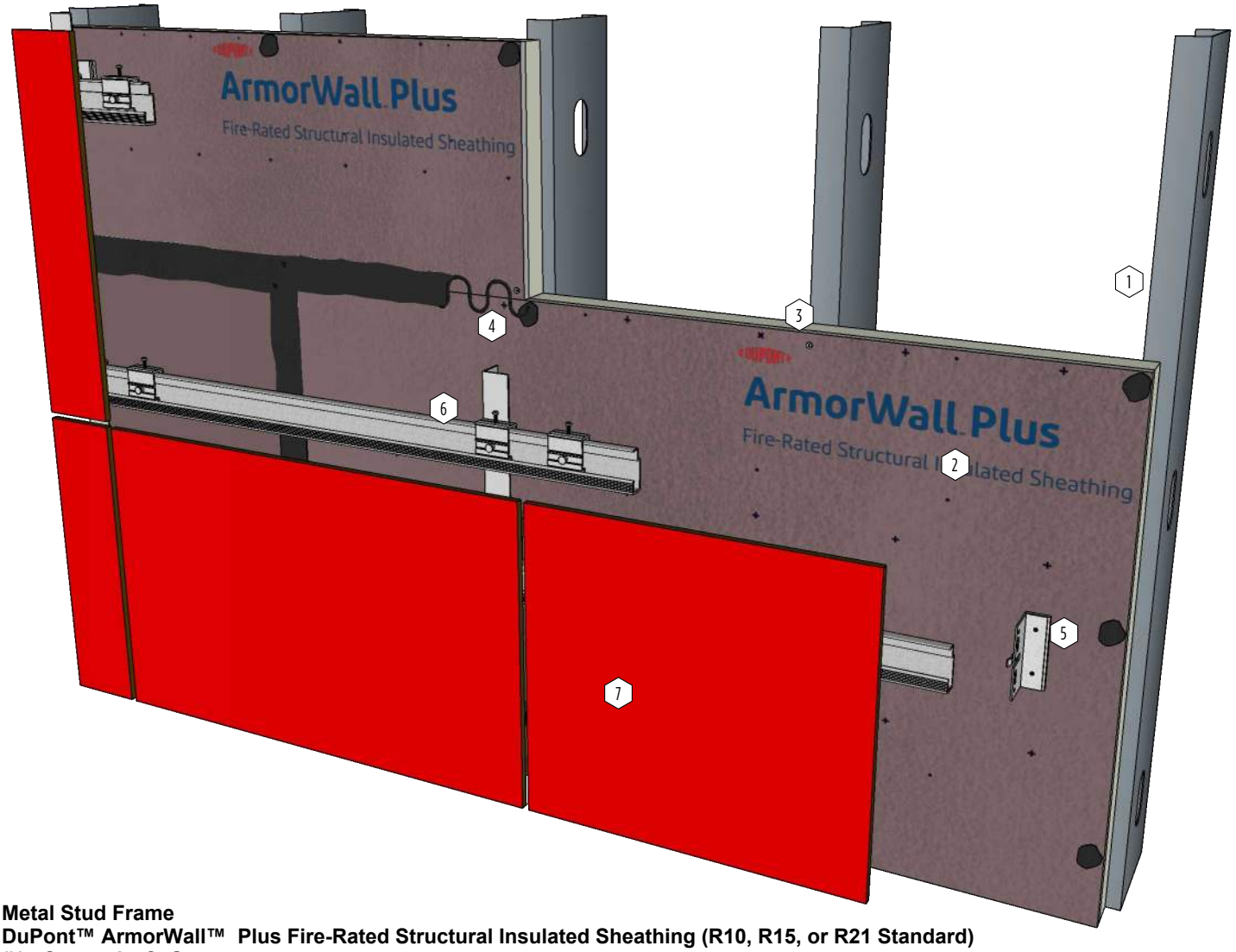

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Cladding System Clip Attached with #10-9 Gimlet Point Self Tapping Screw
6: Horizontal Rail w/ Sliding Panel Clip on Vertical T-Bar Cladding Mounting System
7: Cladding System Panels

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DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
PANEL CLADDING ON DUPONT™ ARMORWALL™ PLUS TO METAL STUD SUBSTRATE FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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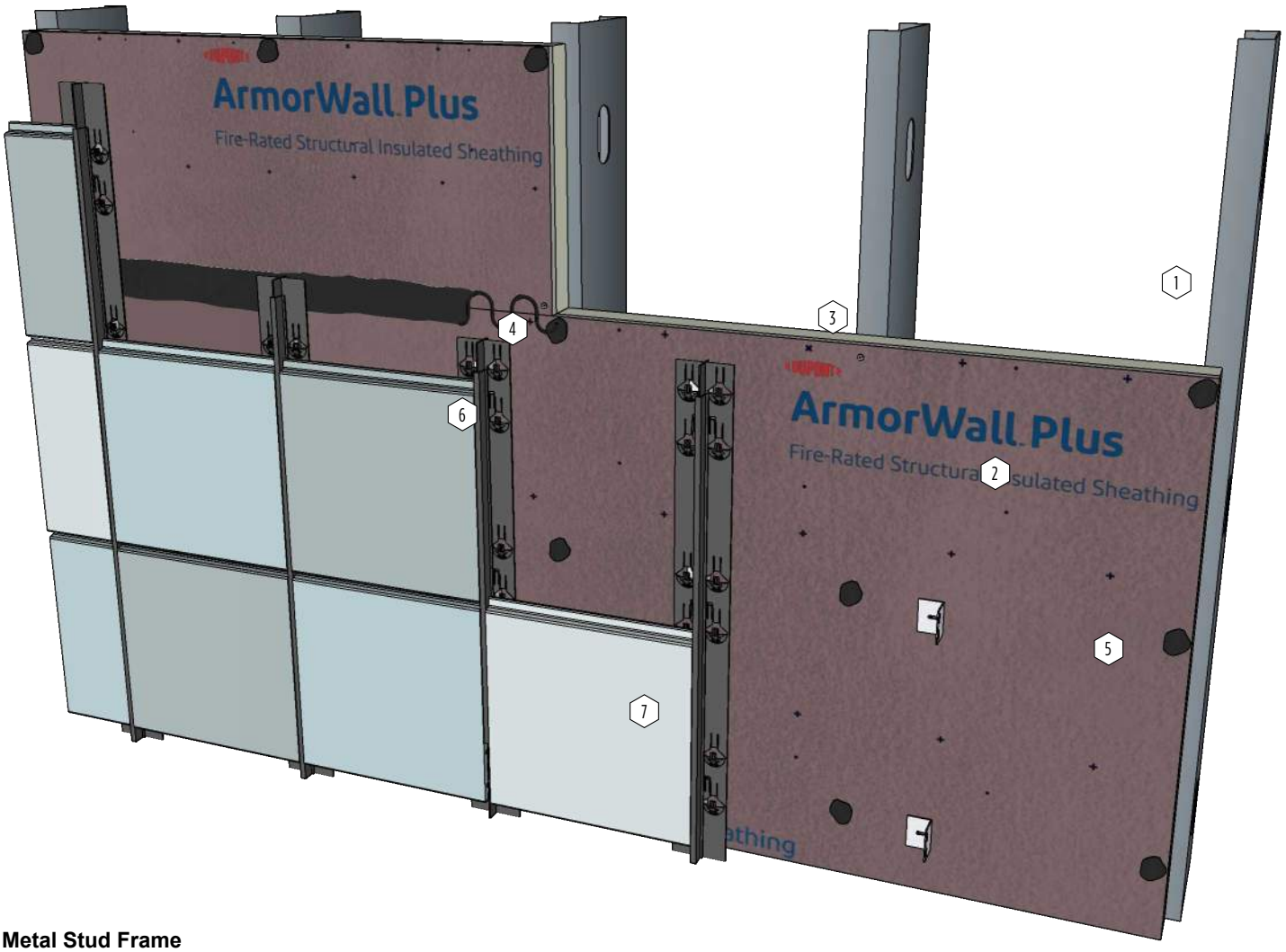

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Cladding System Clip Attached with #10-9 Gimlet Point Self Tapping Screw
6: Cladding Vertical Rail Mounting System
7: Ceramic Wall Panel

DuPont de Nemours, Inc
Wilmington, DE 19898

For general inquiries, please call
DuPont de Nemours: 1-833-338-7668

DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
CERAMIC PANEL CLADDING ON DUPONT™ ARMORWALL™ PLUS TO MTL STUD SUBSTRATE FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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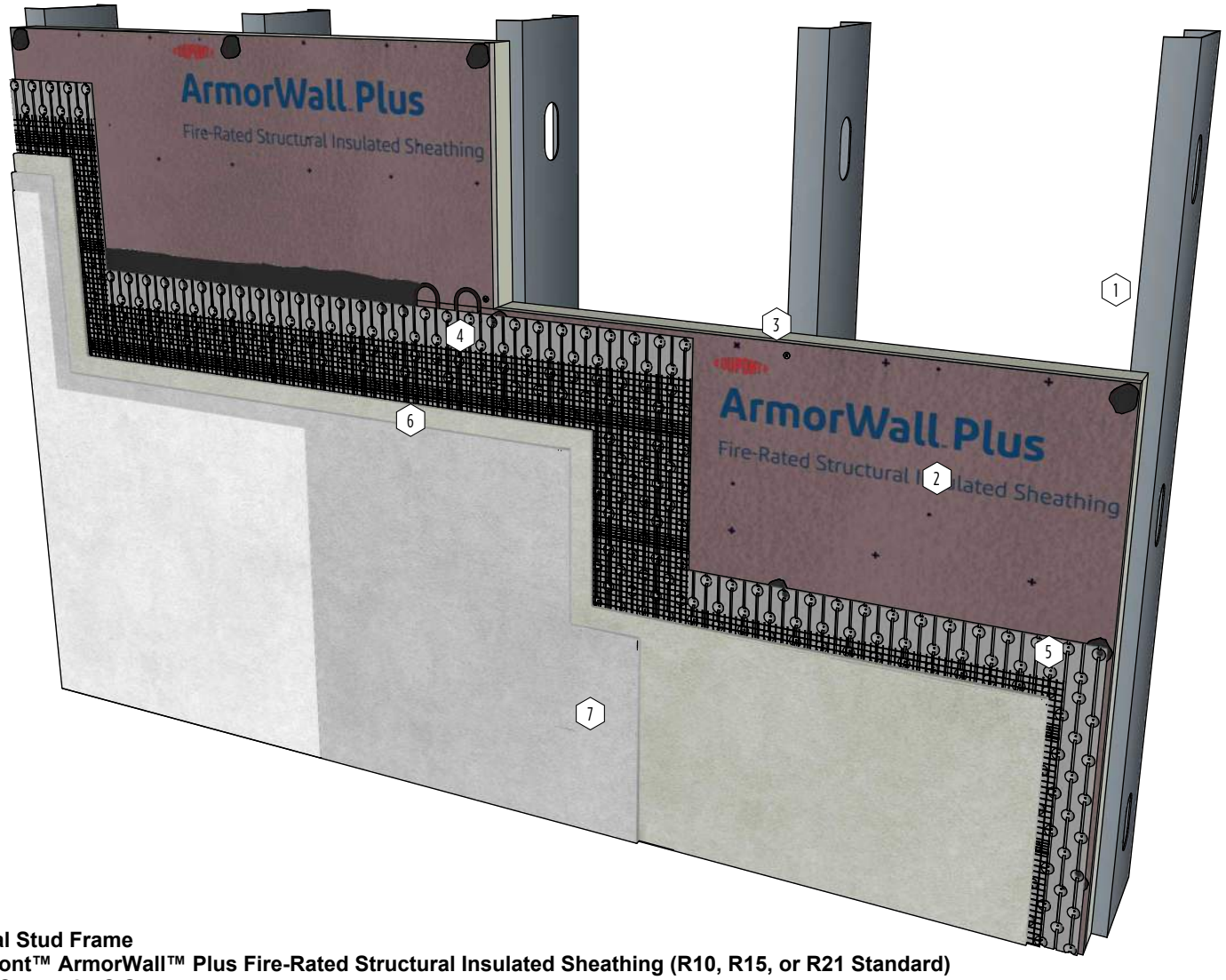

1: Metal Stud Frame
2: DuPont™ ArmorWall™ Plus Fire-Rated Structural Insulated Sheathing (R10, R15, or R21 Standard)
3: #14 Concealor® Screw
4: DuPont™ LiquidArmor™ FJ at all Seams and Fasteners
5: Non-permeable 3/16" Minimum Drainage & Ventilation Mat Attached with #10-9 Gimlet Point Self Tapping Screw
6: Hard Stucco Scratch Coat
7: Hard Stucco Brown Coat
8: Hard Stucco Finish Coat

DuPont de Nemours, Inc
Wilmington, DE 19898

For general inquiries, please call
DuPont de Nemours: 1-833-338-7668

DETAIL TITLE:	DETAIL NO.:	SCALE:	REVISION:
HARD COAT STUCCO ON DUPONT™ ARMORWALL™ PLUS TO METAL STUD SUBSTRATE FIELD OF WALL		*SCALE*	01

NOTES:
- Pre-Drill concrete substrate prior to fastening ArmorWall per DuPont AmorWall Fastener Guide
- Self-tapping screw must penetrate a min. of three threads beyond the surface for metal studs and 1" min of thread penetration for cmu/masonry and wood studs.
- Refer to the Fastener Guide for Dupont™ ArmorWall™ Systems for Dupont™ approved cladding fasteners
- Cladding fasteners must penetrate 1" min. into ArmorWall Plus
- This information is provided by DuPont as reference only. Please consult and comply with local building codes, regulations, and laws
- For additional information regarding product installation, please refer to the current DuPont™ ArmorWall™ Installation Guide.

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