

Dryvit Outsulation® Systems

Exterior Wall Insulation and Finish Systems
That Incorporate Continuous Insulation



DS860

Details for Dryvit Outsulation Systems Meeting Hurricane Zone, High-Velocity Impact Requirements

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OUTSULATION® SYSTEM

Over 5/8" DensGlass Gold, Securock or e2XP (30 feet or less)	NOA 18-0123.12
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Over Concrete or Concrete Block	NOA 17-0807.13
Over ASTM C 1177 Sheathing	NOA 17-0807.12

OUTSULATION® X SYSTEM

Over 5/8" ASTM C 1177 Sheathing	NOA 17-0807.18
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NOTE

DRYVIT MAKES NO REPRESENTATION REGARDING CONFORMITY OF ITS SUGGESTIONS TO MODEL BUILDING CODES, ENGINEERING CRITERIA, SPECIFIC APPLICATIONS, OR PROJECT LOCATIONS. ALL COMPONENTS INDICATED IN ILLUSTRATIONS, AS WELL AS OTHERS THAT MAY BE REQUIRED FOR THE INTEGRITY OF THE SYSTEM SHALL BE DESIGNED, DETAILED, AND ENGINEERED BY REPRESENTATIVES OF THE ARCHITECT, OWNER, OR CONTRACTOR TO BE IN CONFORMANCE WITH MODEL CODES, ARCHITECTURAL, AND ENGINEERING REQUIREMENTS PERTAINING TO SPECIFIC BUILDING PROJECTS.

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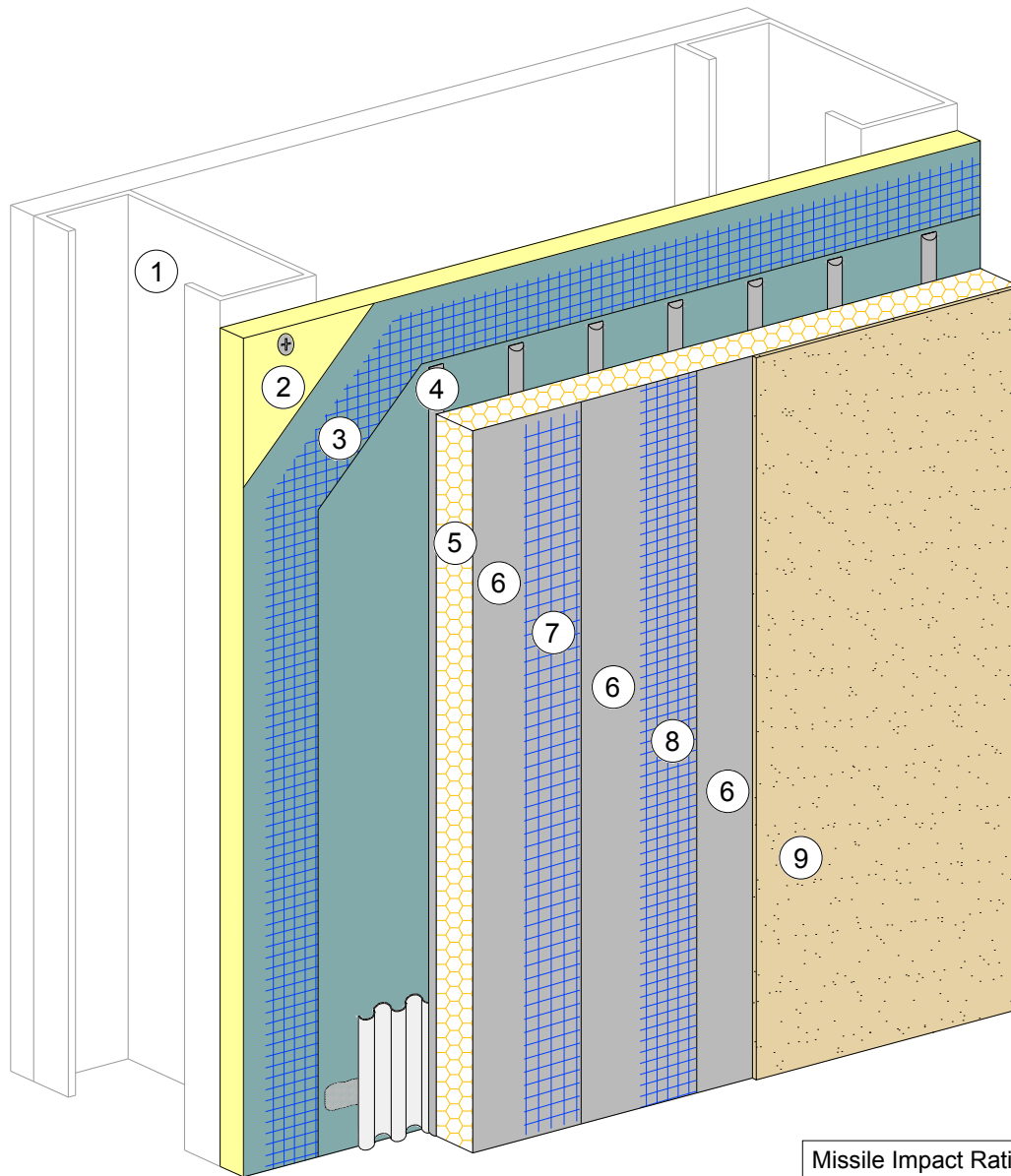
THE LIABILITIES OF DRYVIT SHALL BE AS STATED IN THE SYSTEM'S LIMITED COMMERCIAL WARRANTY. CONTACT DRYVIT FOR A FULL AND COMPLETE COPY OF THE WARRANTY.

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Dryvit Outsulation® Systems

Meeting Hurricane Zone, High-Velocity Impact Requirements





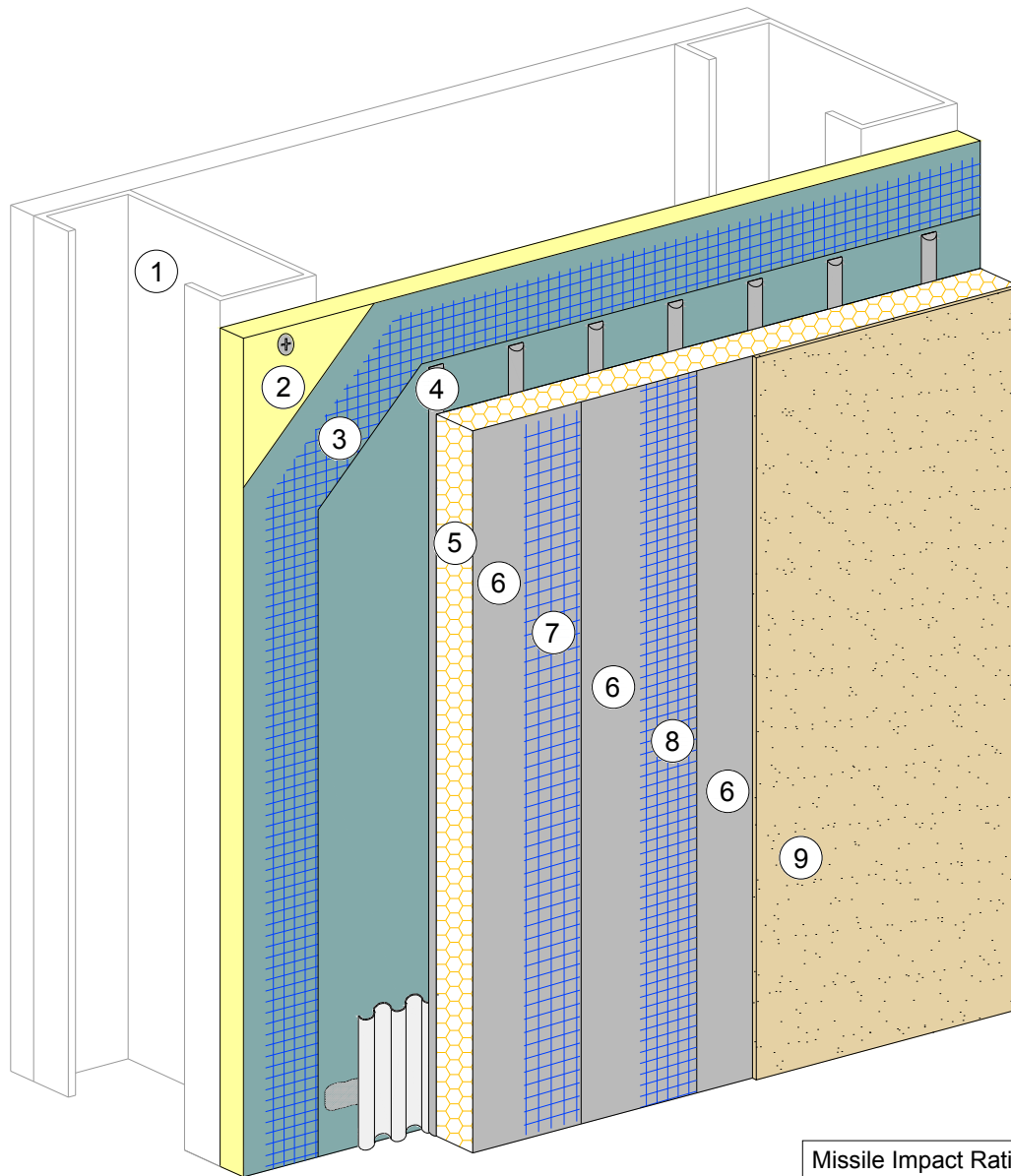
Missile Impact Rating: Large & Small
Design Pressure: ±66.5 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 1/2" EXTERIOR GRADE GYPSUM SHEATHING, MEETING ASTM C 1396 (FORMERLY ASTM C 79) OR MINIMUM 1/2" DENS-GLASS GOLD, USG SECUROCK, OR NATIONAL GYPSUM e2XP SHEATHING, MEETING ASTM C 1177 FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF TAPPING SCREWS SPACED 6" O.C.
3. DRYVIT STANDARD PLUS REINFORCING MESH (6.0 OZ/SQ YD) EMBEDDED IN DRYVIT BACKSTOP® NT™
4. DRYVIT PRIMUS® OR GENESIS® ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT GENESIS BASE COAT
7. DRYVIT PANZER® 20 REINFORCING MESH EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
9. DRYVIT FINISH
10. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 17-0807.17](#)

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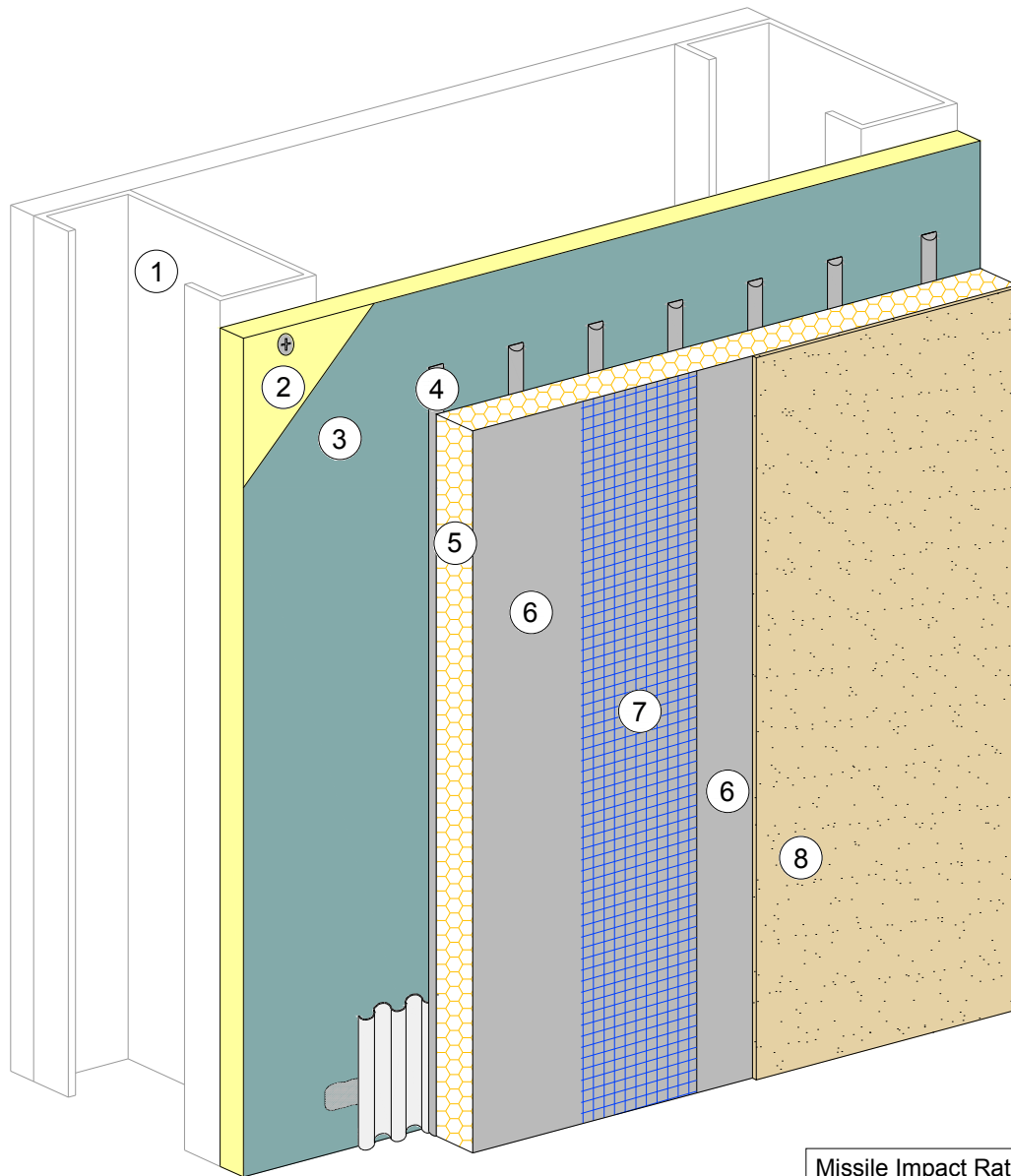
Missile Impact Rating: Large & Small
Design Pressure: ±106 psf

1. MINIMUM 6" X 16 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" DENS-GLASS GOLD, USG SECUROCK, OR NATIONAL GYPSUM e2XP SHEATHING, MEETING ASTM C 1177, FASTENED WITH MINIMUM NO. 6 X 1 1/4" BUGLE HEAD SCREWS SPACED AT 4" O.C.
3. DRYVIT STANDARD PLUS REINFORCING MESH (6.0 OZ/SQ YD) EMBEDDED IN DRYVIT BACKSTOP[®] NT[™]
4. DRYVIT PRIMUS[®], GENESIS[®], OR GENESIS[®] DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
7. DRYVIT PANZER[®] 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
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Missile Impact Rating: Small Missile

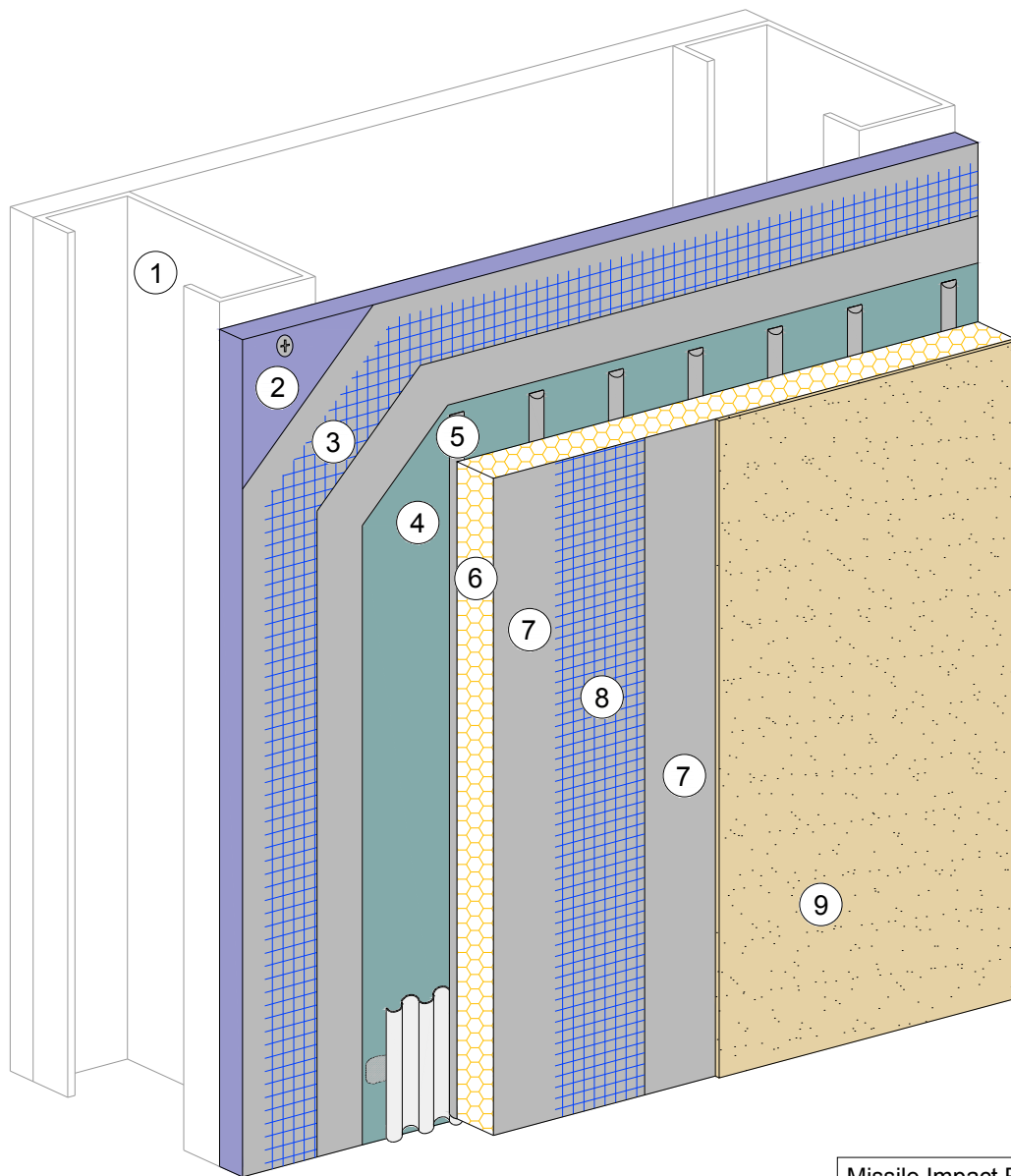
Design Pressure: ±93 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" ASTM C 1177 SHEATHING FASTENED WITH MINIMUM NO. 6 X 1 1/4" BUGLE HEAD SCREWS SPACED 6" O.C.
3. DRYVIT BACKSTOP[®] NT[™]
4. DRYVIT PRIMUS[®], GENESIS[®], OR GENESIS[®] DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
7. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT FINISH or DRYVIT NEWBRICK[®]
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Missile Impact Rating: Large & Small

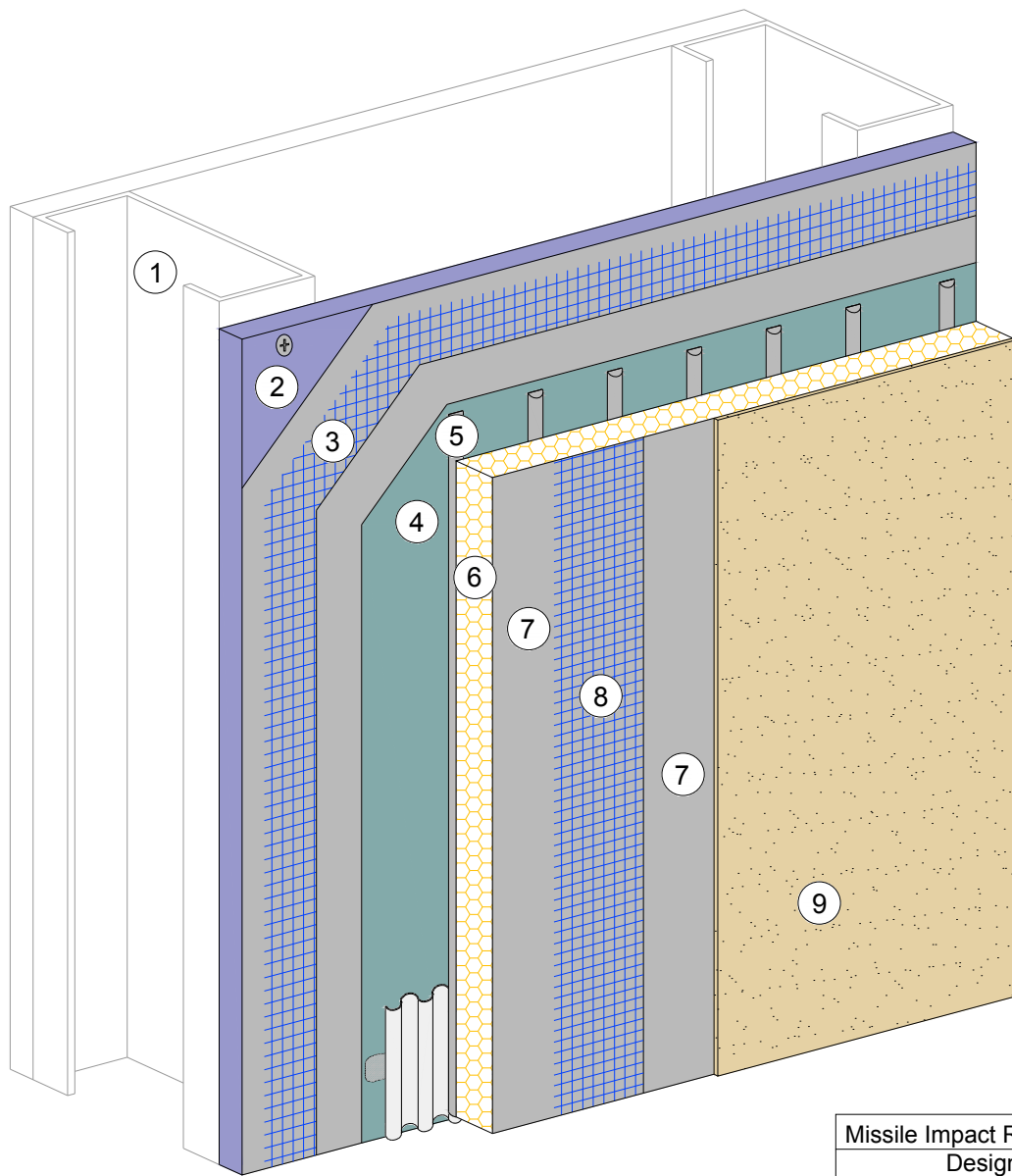
Design Pressure: ± 110 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" NATIONAL GYPSUM e²XP SHEATHING FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED 6" O.C.
3. DRYVIT PANZER[®] 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT PRIMUS[®], GENESIS[®], OR GENESIS[®] DM BASE COAT
4. DRYVIT BACKSTOP[®] NT[™]
5. DRYVIT PRIMUS, GENESIS, OR GENESIS DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
6. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
7. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
8. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
9. DRYVIT FINISH or DRYVIT NEWBRICK[®]
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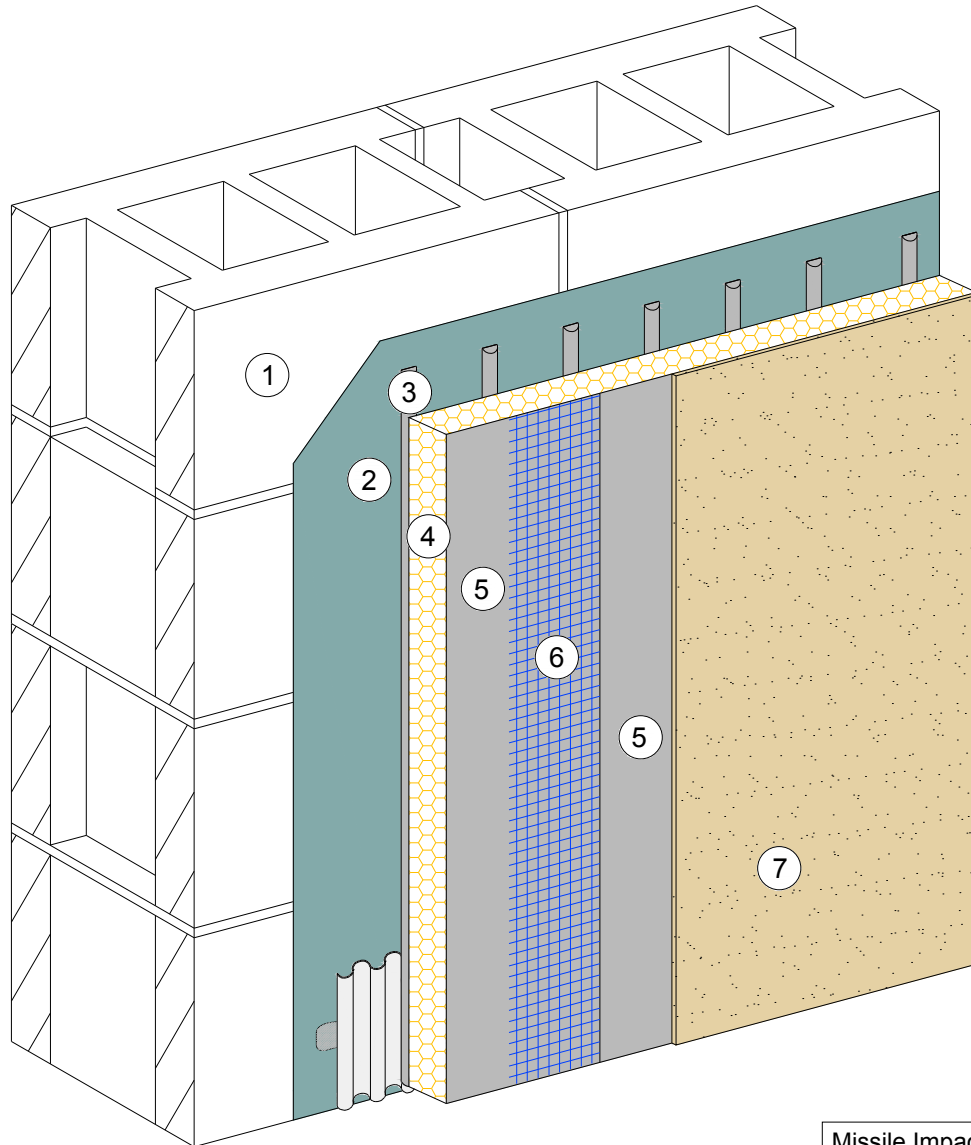


Missile Impact Rating: Large & Small Design Pressure	
6" O.C. Screws	±135 psf
4" O.C. Screws	±155 psf

1. MINIMUM 6" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" NATIONAL GYPSUM e²XP SHEATHING FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED IN ACCORDANCE WITH TABLE FOR APPLICABLE DESIGN PRESSURE
3. DRYVIT PANZER[®] 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT PRIMUS[®], GENESIS[®], OR GENESIS[®] DM BASE COAT
4. DRYVIT BACKSTOP[®] NT[™]
5. DRYVIT PRIMUS, GENESIS, OR GENESIS DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
6. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
7. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
8. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
9. DRYVIT FINISH or DRYVIT NEWBRICK[®]
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Missile Impact Rating: Large & Small

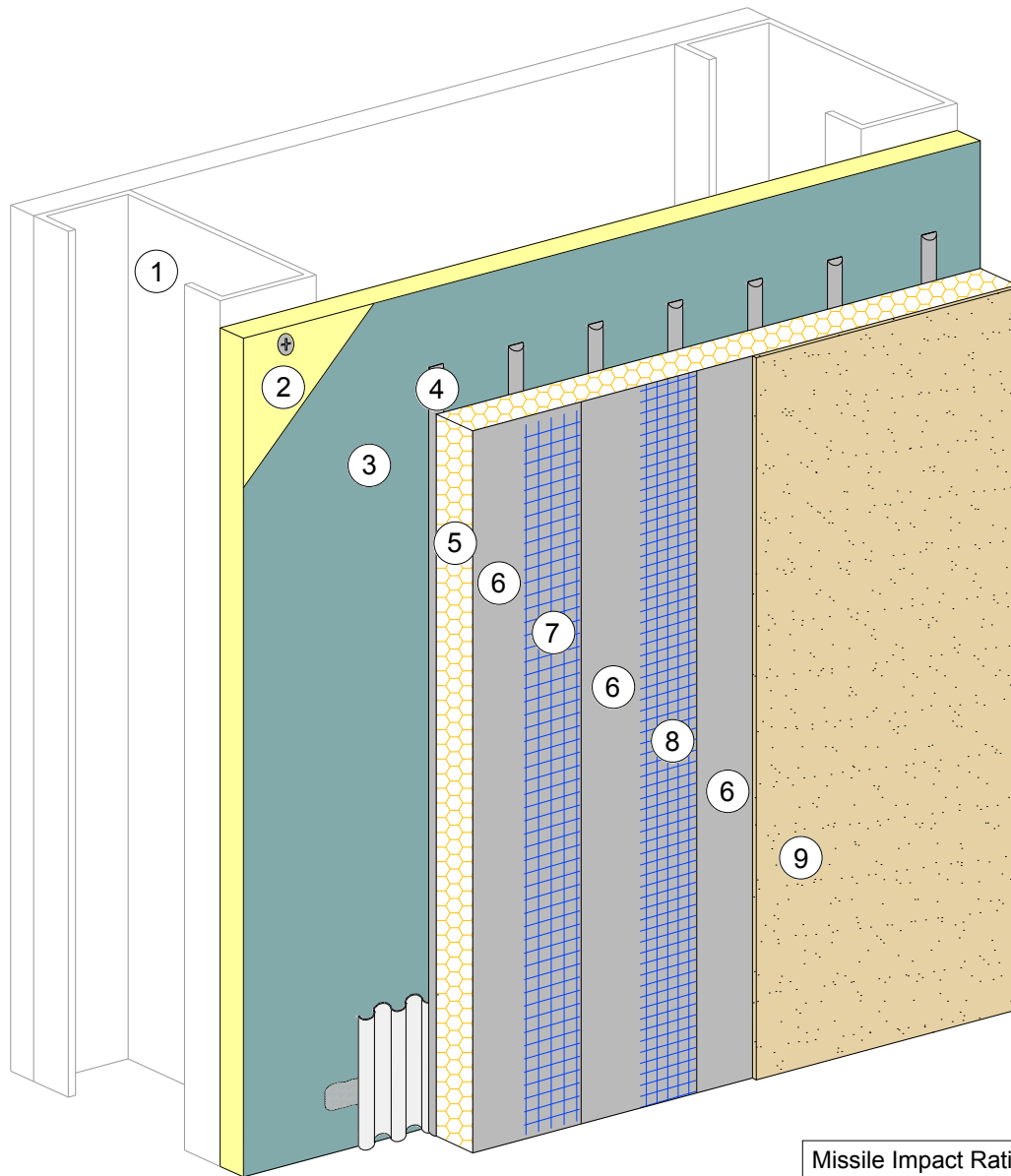
Design Pressure: ±160 psf

1. CONCRETE WALL (ACI 318) CONCRETE MASONRY STRUCTURE (ASTM C90) AND TYPE S MORTAR (ASTM C270) COMPLYING WITH S.F.B.C.
2. DRYVIT BACKSTOP® NT™
3. DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
4. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
5. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
6. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
7. DRYVIT FINISH
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Missile Impact Rating: Large & Small

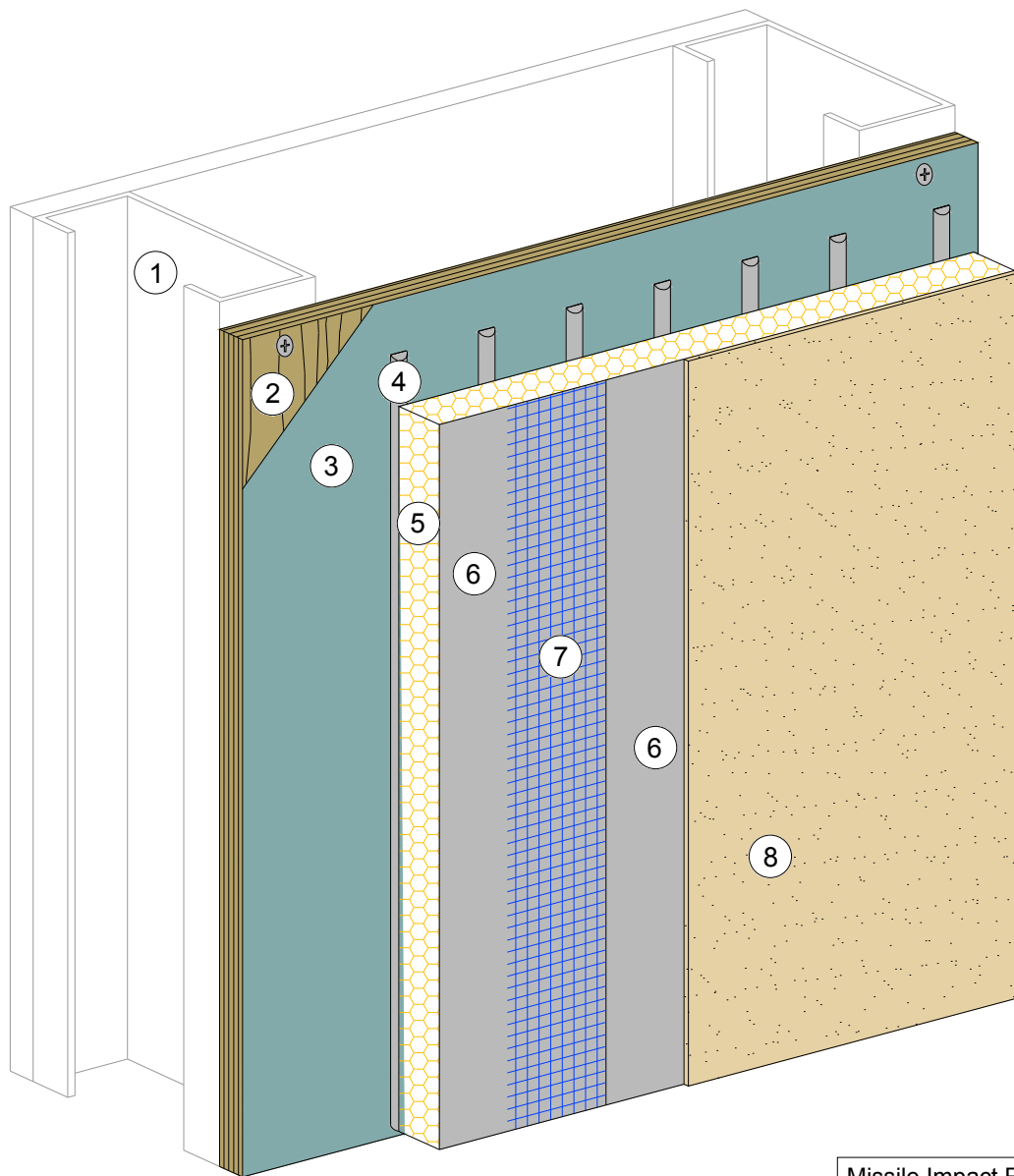
Design Pressure: ±70 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 1/2" ASTM C 1177 SHEATHING FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED 6" O.C.
3. DRYVIT BACKSTOP® NT
4. DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
7. DRYVIT PANZER® 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
9. DRYVIT FINISH
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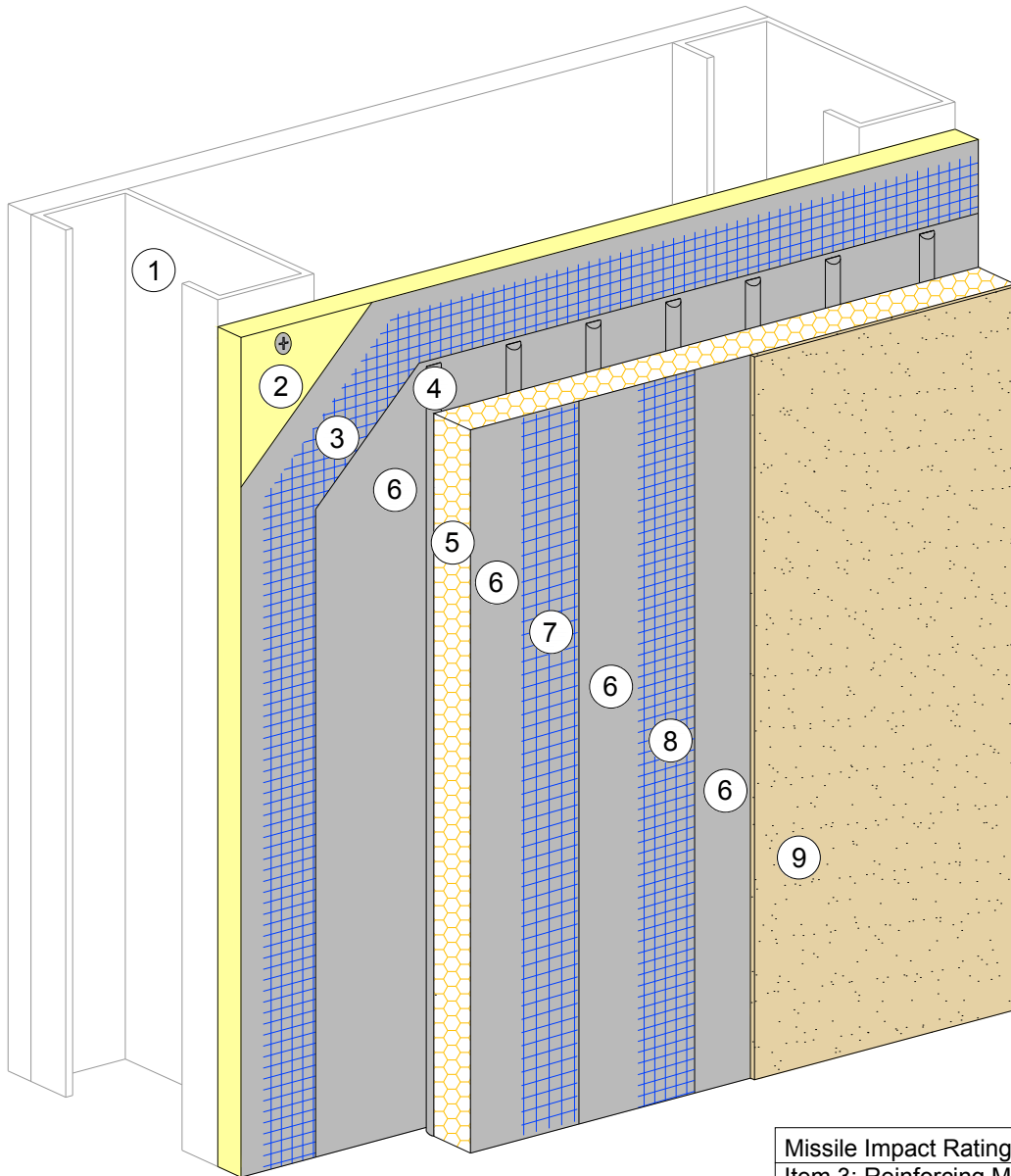
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Missile Impact Rating: Large & Small
Design Pressure: ±100 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" 5 PLY PLYWOOD FASTENED WITH MINIMUM DRYWALL SCREWS SPACED AT 6" O.C.
3. DRYVIT BACKSTOP[®] NT
4. DRYVIT PRIMUS[®] OR GENESIS[®] ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM[®] BASE COAT
7. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT FINISH
9. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 17-0807.19](#)



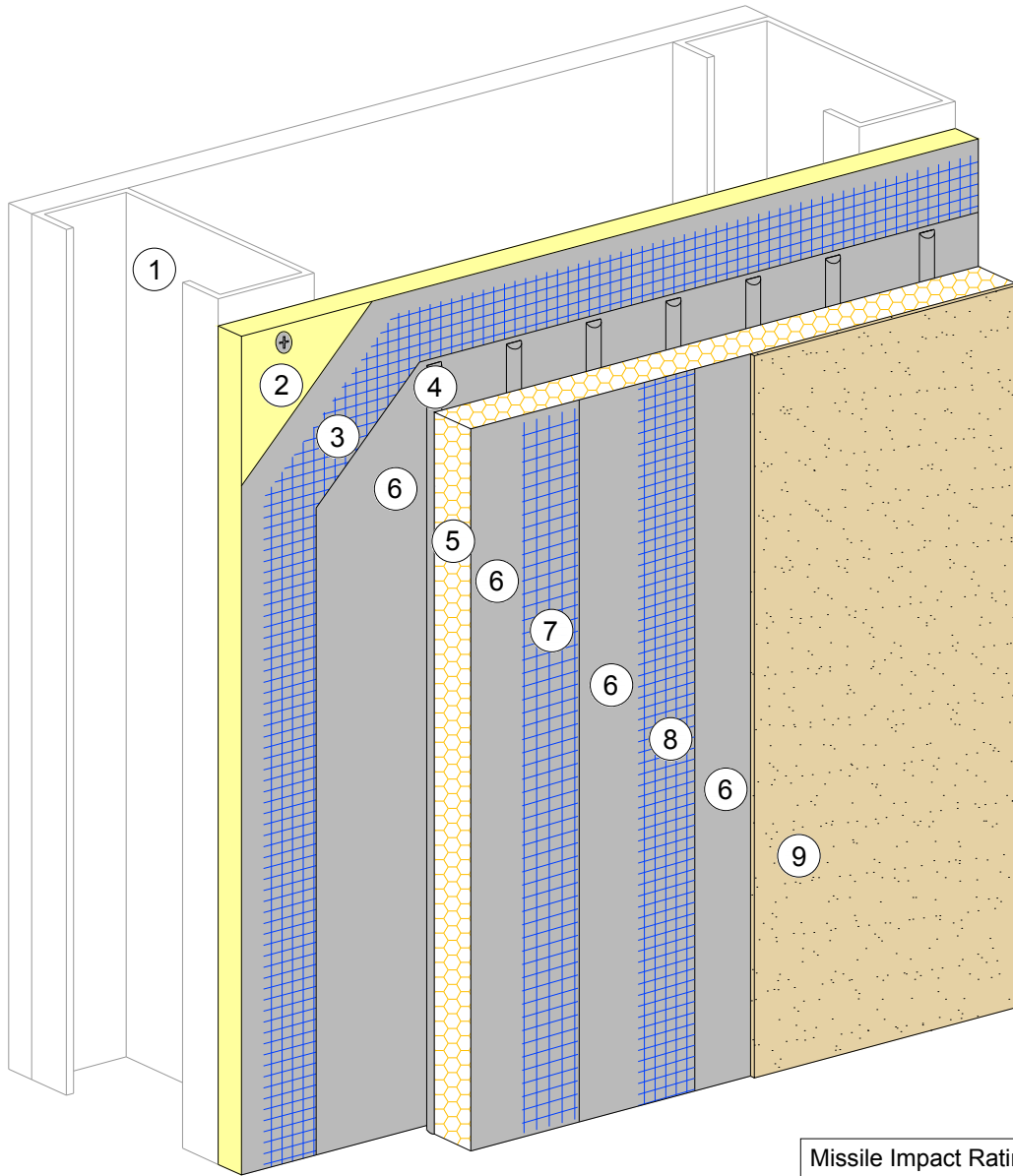
Missile Impact Rating: Large & Small	
Item 3: Reinforcing Mesh	Design Pressure
Panzer 20	±135 psf
Standard Plus	±110 psf

1. MINIMUM 6" X 16 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" DENS-GLASS GOLD, USG SECUROCK, OR NATIONAL GYPSUM e2XP SHEATHING MEETING ASTM C 1177 FASTENED WITH MINIMUM NO. 6 X 1 1/4" BUGLE HEAD SCREWS SPACED AT 4" O.C.
3. DRYVIT STANDARD PLUS REINFORCING MESH EMBEDDED IN DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM BASE COAT
4. DRYVIT PRIMUS, GENESIS, OR GENESIS DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
7. DRYVIT PANZER® 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
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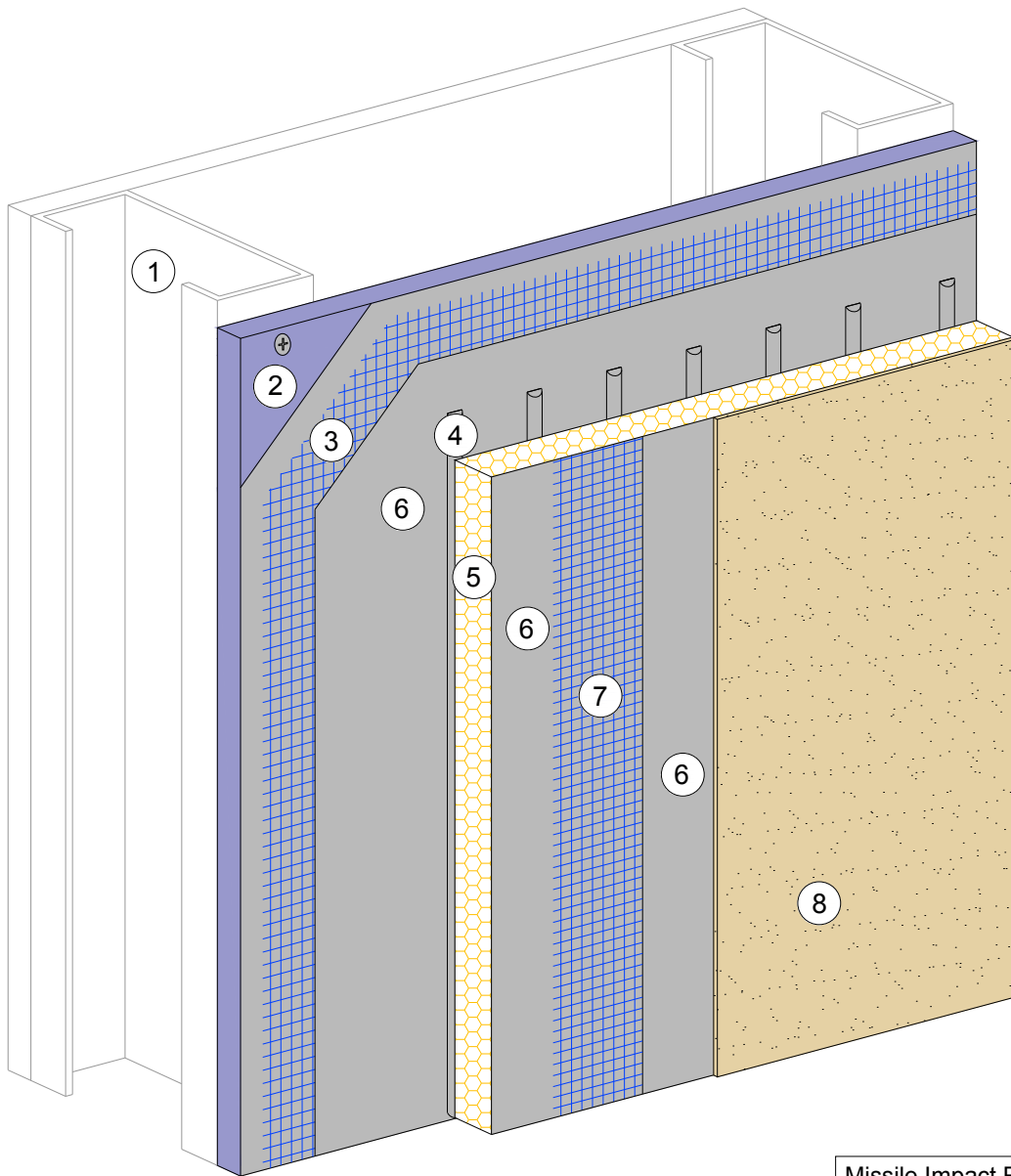




Missile Impact Rating: Large & Small
Design Pressure: ±75 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 1/2" EXTERIOR GRADE GYPSUM SHEATHING MEETING ASTM C 1396 (FORMERLY ASTM C 79) OR MINIMUM 1/2" DENS-GLASS GOLD, USG SECUROCK, OR NATIONAL GYPSUM e2XP SHEATHING MEETING ASTM C 1177 FASTENED WITH NO. 8 X 1 5/8" WAFER HEAD SCREWS SPACED AT 6" O.C.
3. DRYVIT STANDARD PLUS REINFORCING MESH EMBEDDED IN DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM BASE COAT
4. DRYVIT PRIMUS, GENESIS, OR GENESIS DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
7. DRYVIT PANZER® 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
9. DRYVIT FINISH
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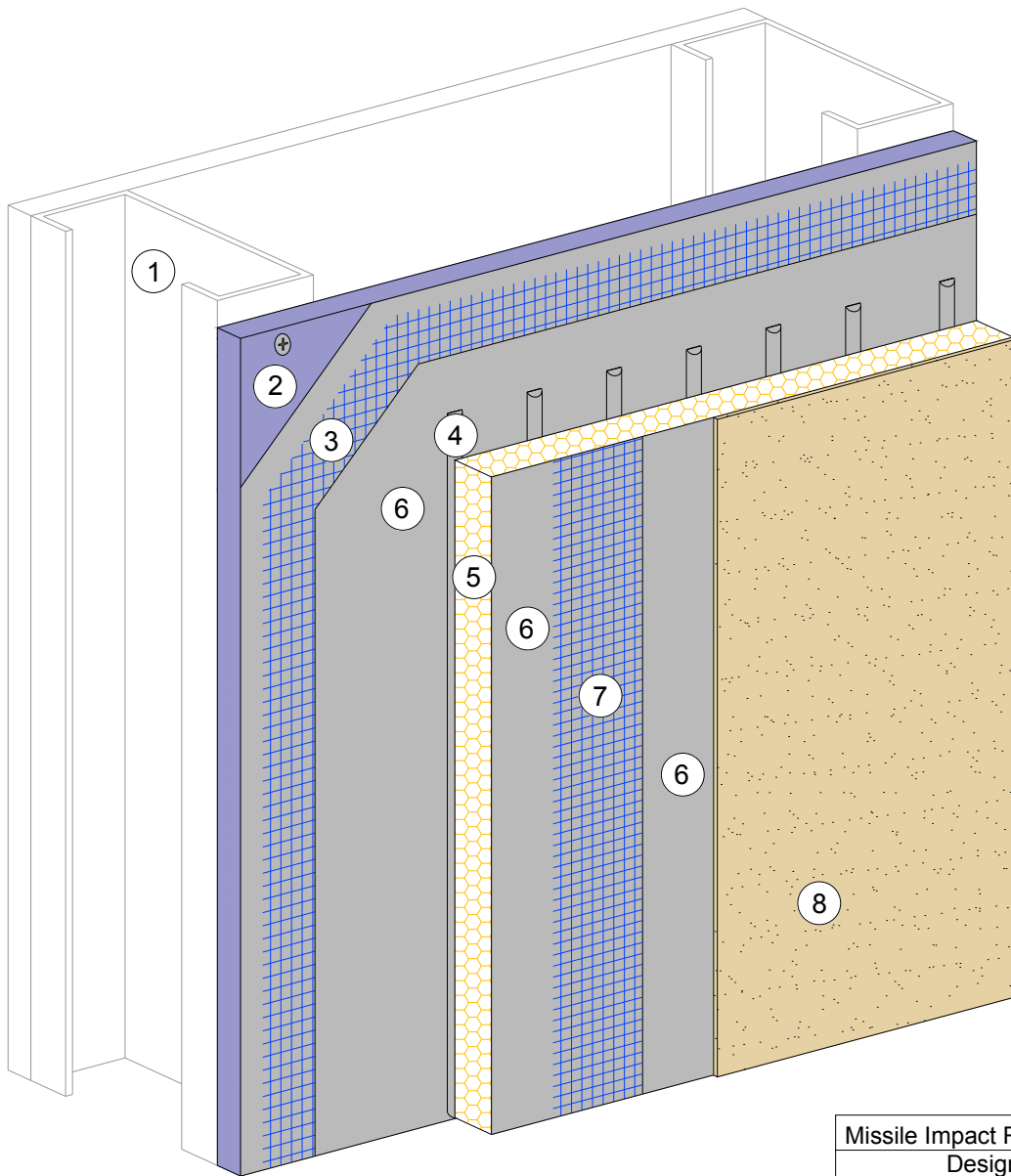


Missile Impact Rating: Large & Small
Design Pressure: ±110 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" NATIONAL GYPSUM e²XP SHEATHING FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED 6" O.C.
3. DRYVIT PANZER® 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM BASE COAT
4. DRYVIT PRIMUS, GENESIS, OR GENESIS DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
7. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT FINISH
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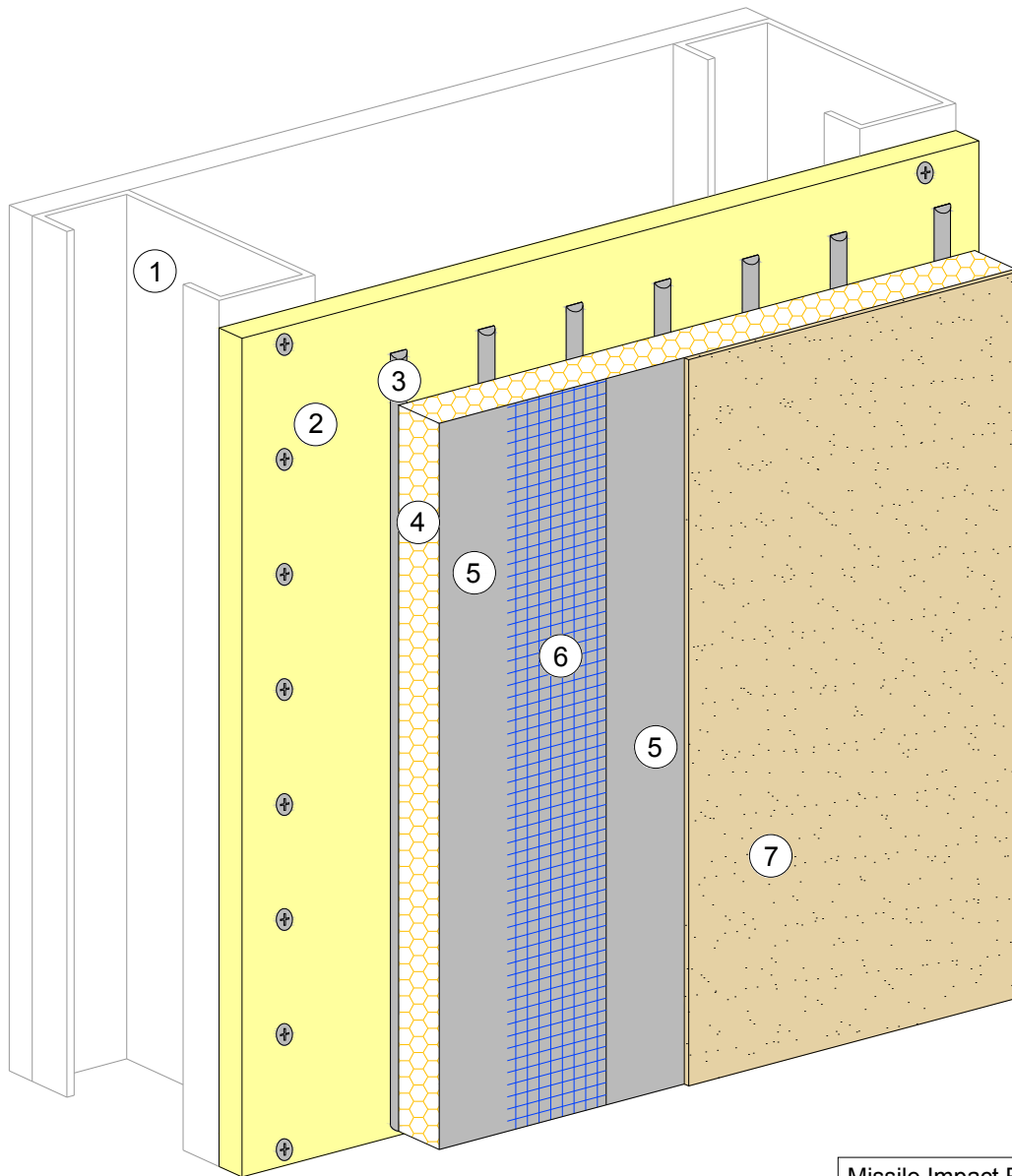


Missile Impact Rating: Large & Small Design Pressure	
6" O.C. Screws	±135 psf
4" O.C. Screws	±155 psf

1. MINIMUM 6" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" NATIONAL GYPSUM e²XP SHEATHING FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED IN ACCORDANCE WITH TABLE FOR APPLICABLE DESIGN PRESSURE
3. DRYVIT PANZER® 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM BASE COAT
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5. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
6. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
7. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT FINISH
9. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 18-0123.11](#)

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Missile Impact Rating: Small Missile

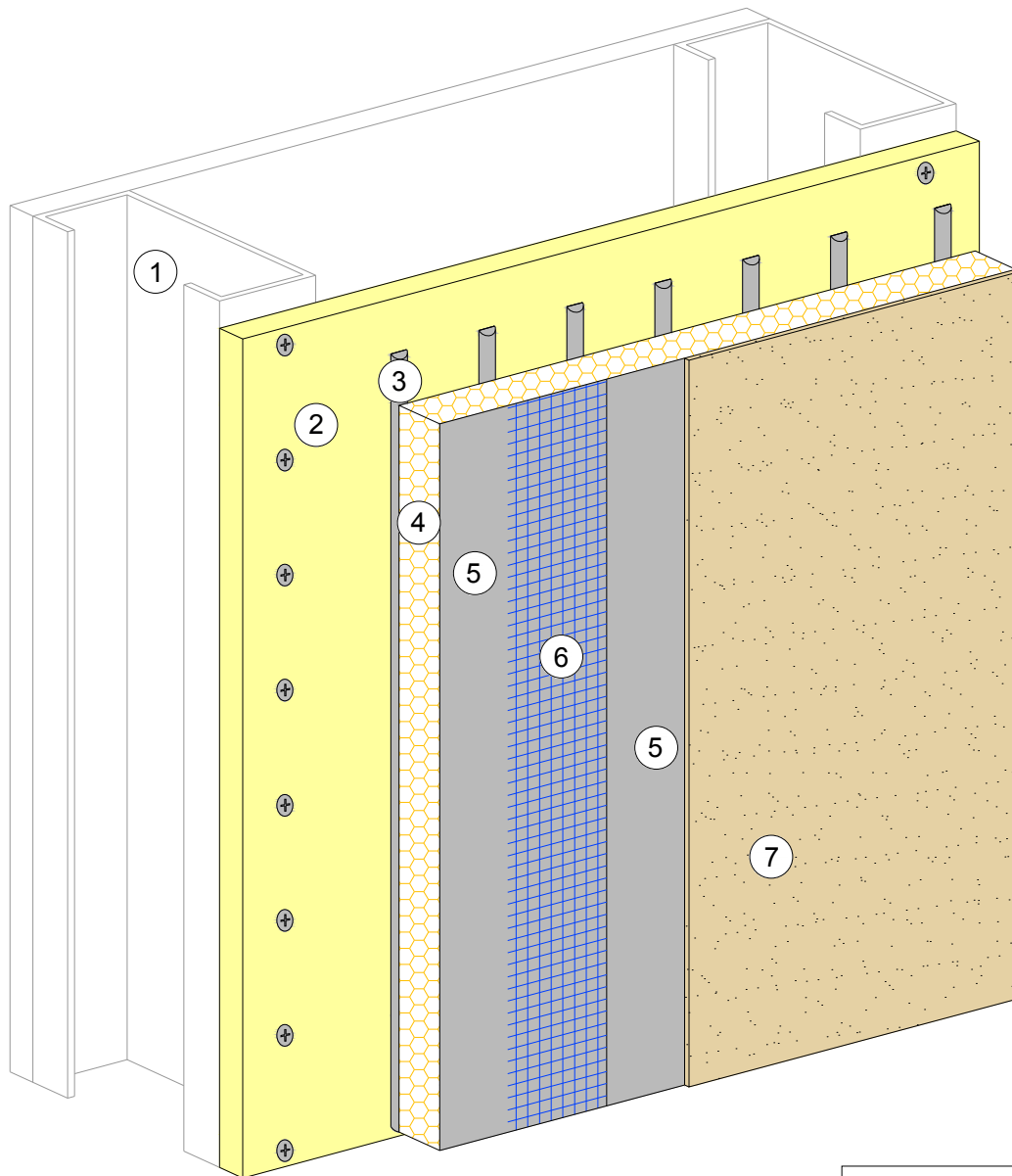
Design Pressure: ±75 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 1/2" EXTERIOR GRADE GYPSUM SHEATHING MEETING ASTM C 1396 (FORMERLY ASTM C 79) OR 1/2 DENS-GLASS GOLD, USG SECUROCK SHEATHING, MEETING ASTM C 1177 FASTENED WITH MINIMUM NO. 8 X 1 5/8" WAFER HEAD SCREWS SPACED AT 6" O.C.
3. DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
4. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
5. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
6. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
7. DRYVIT FINISH
8. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 17-0807.15](#)

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Missile Impact Rating: Small Missile

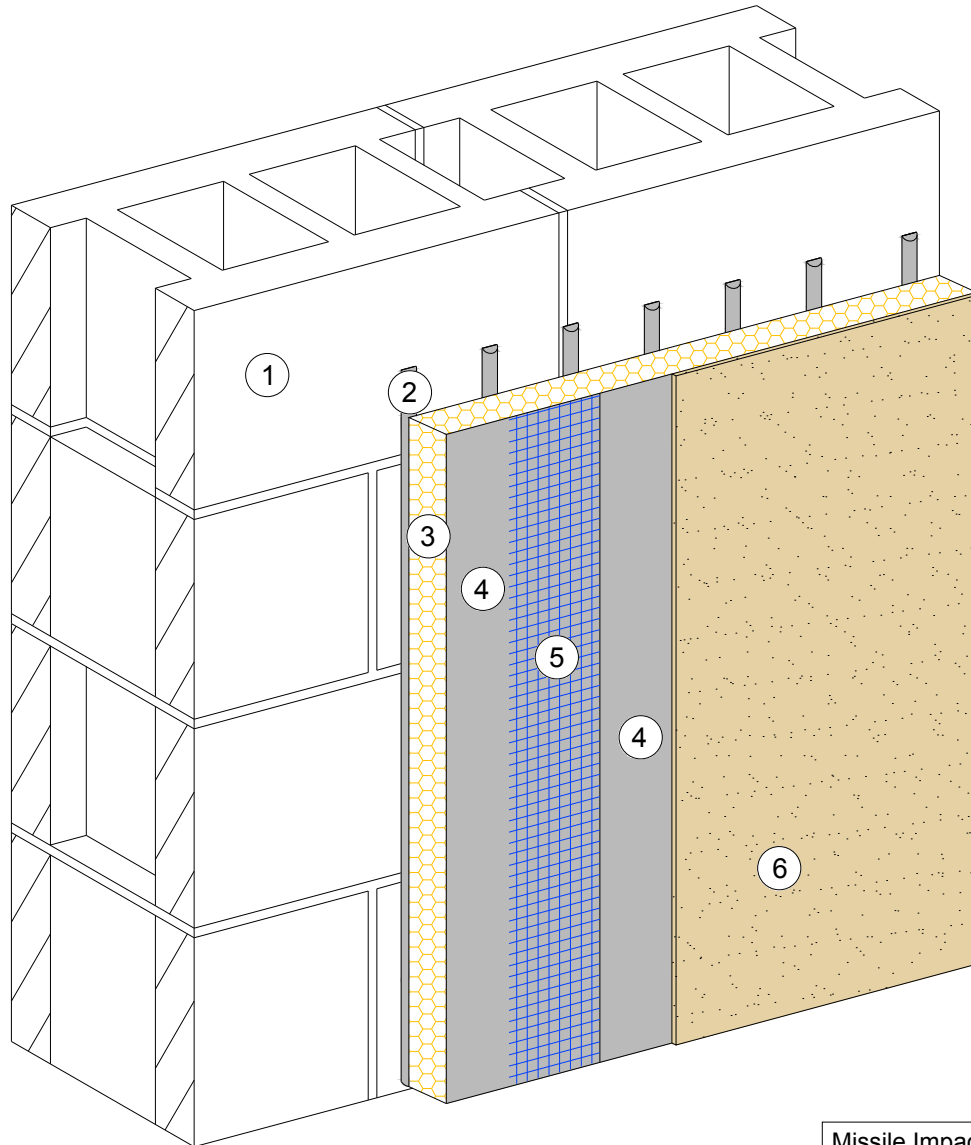
Design Pressure: ±93 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" ASTM C 1177 SHEATHING FASTENED WITH NO. 6 X 1 1/4" BUGLE HEAD SCREWS SPACED 6" O.C.
3. DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
4. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
5. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
6. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
7. DRYVIT FINISH
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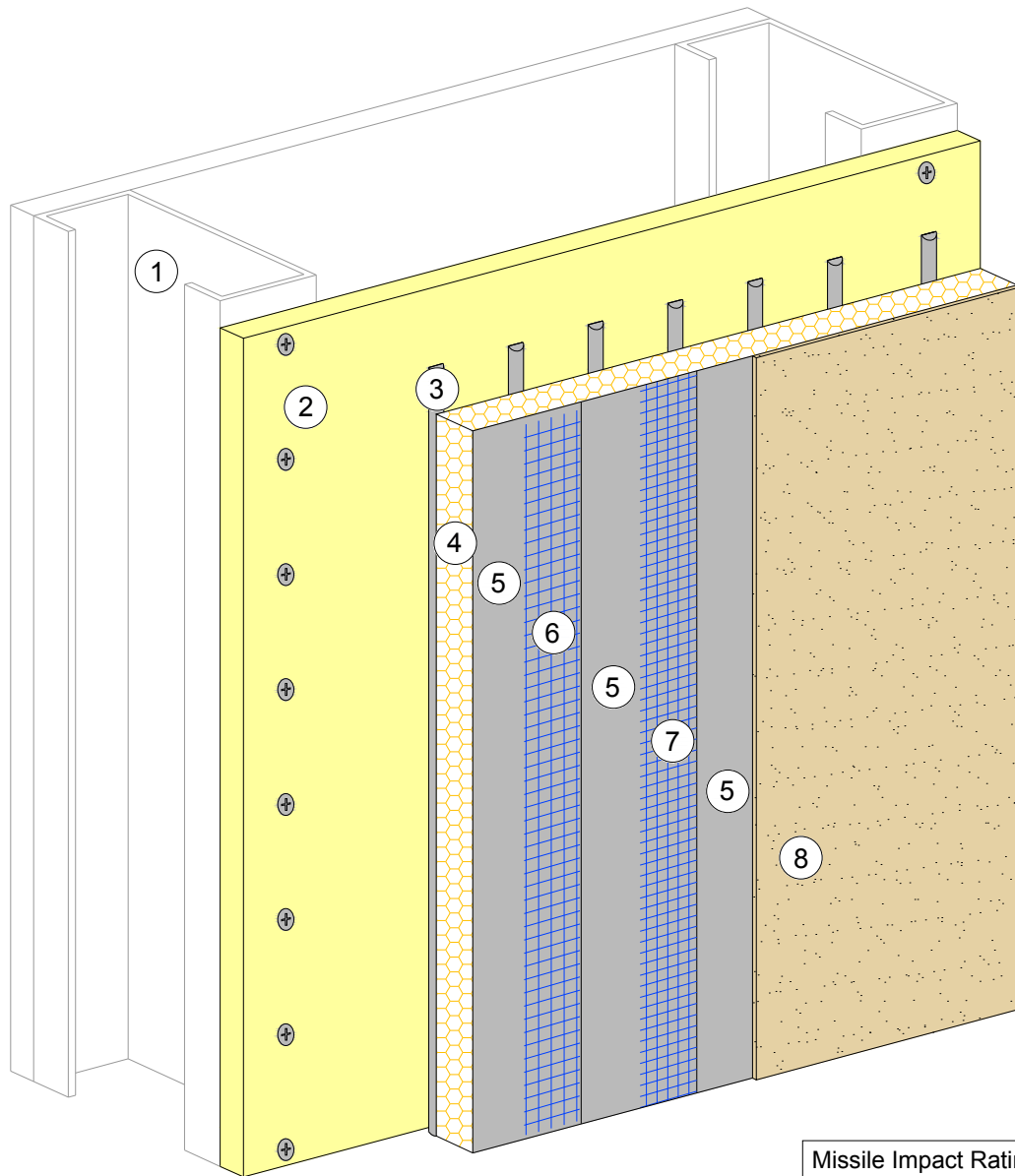
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Missile Impact Rating: Large & Small
Design Pressure: ±160 psf

1. CONCRETE WALL (ACI 318) CONCRETE MASONRY STRUCTURE (ASTM C90) AND TYPE S MORTAR (ASTM C270) COMPLYING WITH S.F.B.C.
2. DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
3. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612
4. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
5. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
6. DRYVIT FINISH
7. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 17-0807.13](#)



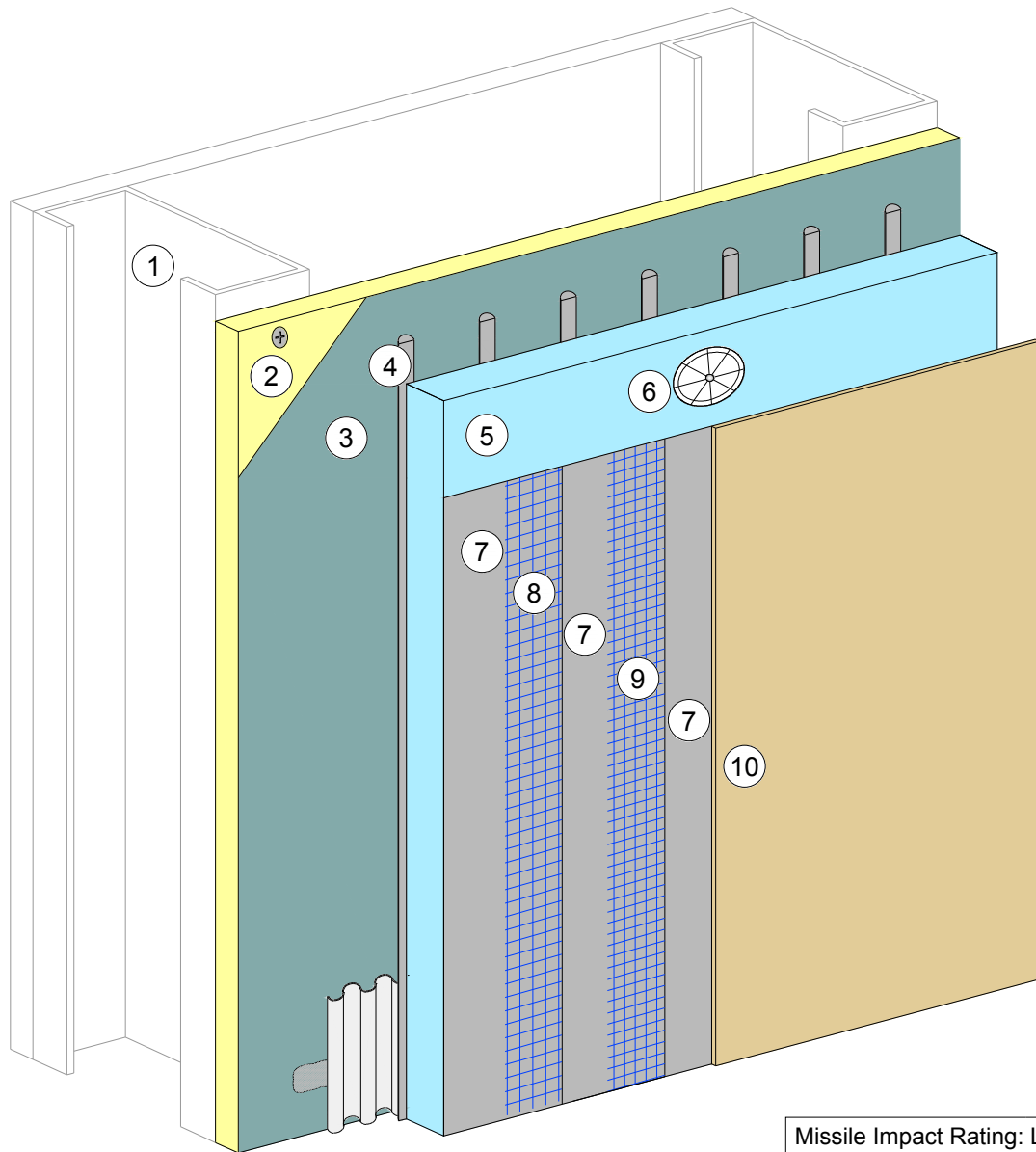
Missile Impact Rating: Large & Small
Design Pressure: ±70 psf

1. 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. 1/2" ASTM C 1177 SHEATHING FASTENED WITH NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED 6" O.C.
3. DRYVIT PRIMUS®, GENESIS®, OR GENESIS® DM ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
4. MINIMUM 1" THICK EXPANDED POLYSTYRENE (EPS) INSULATION BOARD MEETING FBC SECTION 2612, ADHERED WITH DRYVIT GENESIS ADHESIVE
5. DRYVIT PRIMUS, GENESIS, OR GENESIS DM BASE COAT
6. DRYVIT PANZER® 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
7. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
8. DRYVIT FINISH
9. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 17-0807.12](#)

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Missile Impact Rating: Large & Small
Design Pressure: ±93 psf

1. MINIMUM 3 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" ASTM C 1177 SHEATHING FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED 6" O.C.
3. DRYVIT BACKSTOP[®] NT
4. DRYVIT GENESIS[®] ADHESIVE APPLIED IN VERTICAL NOTCHED TROWEL CONFIGURATION TO BACK OF EPS BOARD
5. MINIMUM 1" THICK EXTRUDED POLYSTYRENE (XPS) INSULATION BOARD MEETING FBC SECTION 2612
6. WIND-LOCK[®] WIND-DEVIL 2 FASTENERS- 4 PER 2'-0" X 4'-0" BOARD
7. DRYVIT GENESIS BASE COAT
8. DRYVIT PANZER[®] 20 REINFORCING MESH (20.5 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
9. DRYVIT STANDARD REINFORCING MESH (4.3 OZ/SQ YD) EMBEDDED IN DRYVIT BASE COAT
10. DRYVIT FINISH
11. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 17-0807.18](#)

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