

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

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Detail

OUTSULATION® PLUS MD SYSTEM*

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OVER ASTM C 1177 SHEATHING (ABOVE 30 FEET)	NOA 22-0914.15
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OUTSULATION® SYSTEM

OVER ASTM C 1177 SHEATHING (ABOVE 30 FEET)	NOA 22-0914.15
OVER 5/8" E2XP (30 FEET OR LESS)	NOA 22-0914.16
OVER 5/8" E2XP (30 FEET OR LESS)	NOA 22-0914.17
OVER CONCRETE OR CONCRETE BLOCK	NOA 22-0914.12
OVER ASTM C 1177 SHEATHING	NOA 22-0914.09

OUTSULATION® X SYSTEM

OVER 5/8" ASTM C 1177 SHEATHING	NOA 22-0914.10
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NOTE:

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Dryvit Outsulation® Systems



Dryvit Technical Support: 800-556-7752

Detail: Table of Contents

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

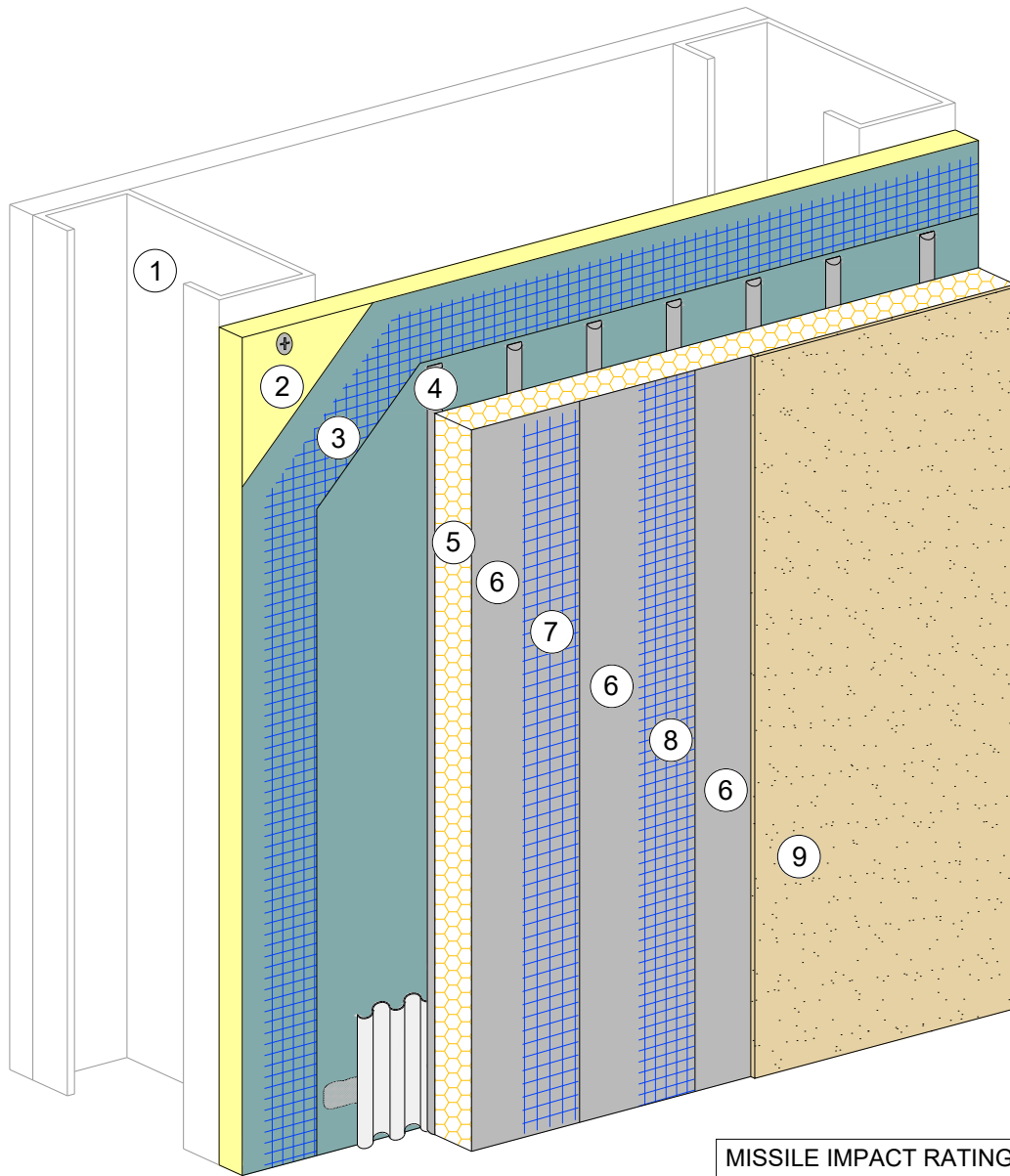
File Name:

OS NOA TOC



Construction Products Group

www.tremcoopg.com



MISSILE IMPACT RATING: LARGE & SMALL

DESIGN PRESSURE: ± 66.5 PSF

1. MINIMUM 3 5/8" X 1 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 SECURROCK, 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™ OR BACKSTOP® NTX™
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 22-0914.14](#)

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Outsulation® Plus MD System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation Plus MD System Over 1/2" Gypsum, DensGlass Gold, Securrock or e2XP (30 feet or less)

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

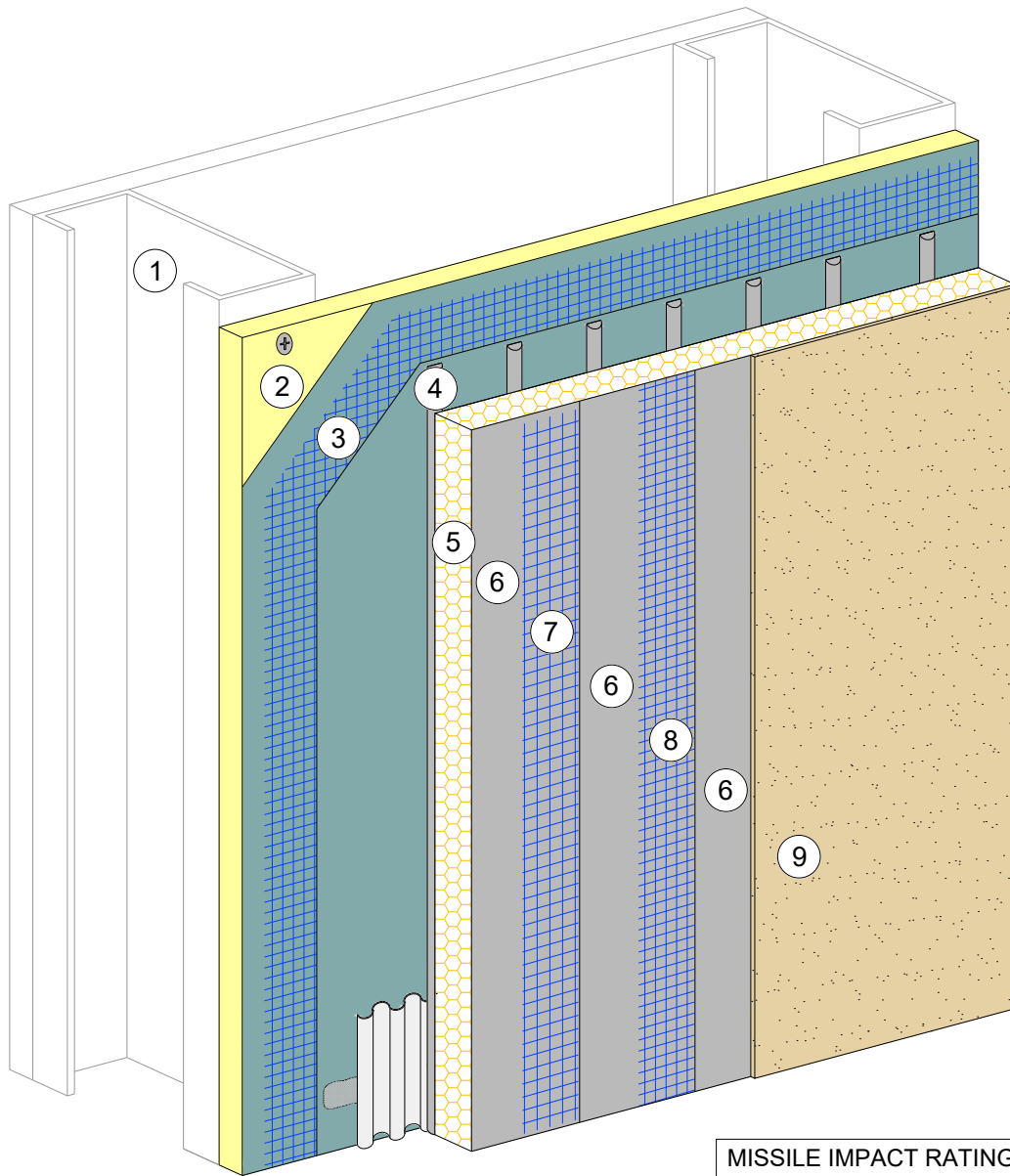
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NOA 22-0914.14



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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 SECURROCK, 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™ OR BACKSTOP® NTX™
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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Outsulation® Plus MD System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation Plus MD System Over 5/8" DensGlass Gold, Securock or e2XP (30 feet or less)

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

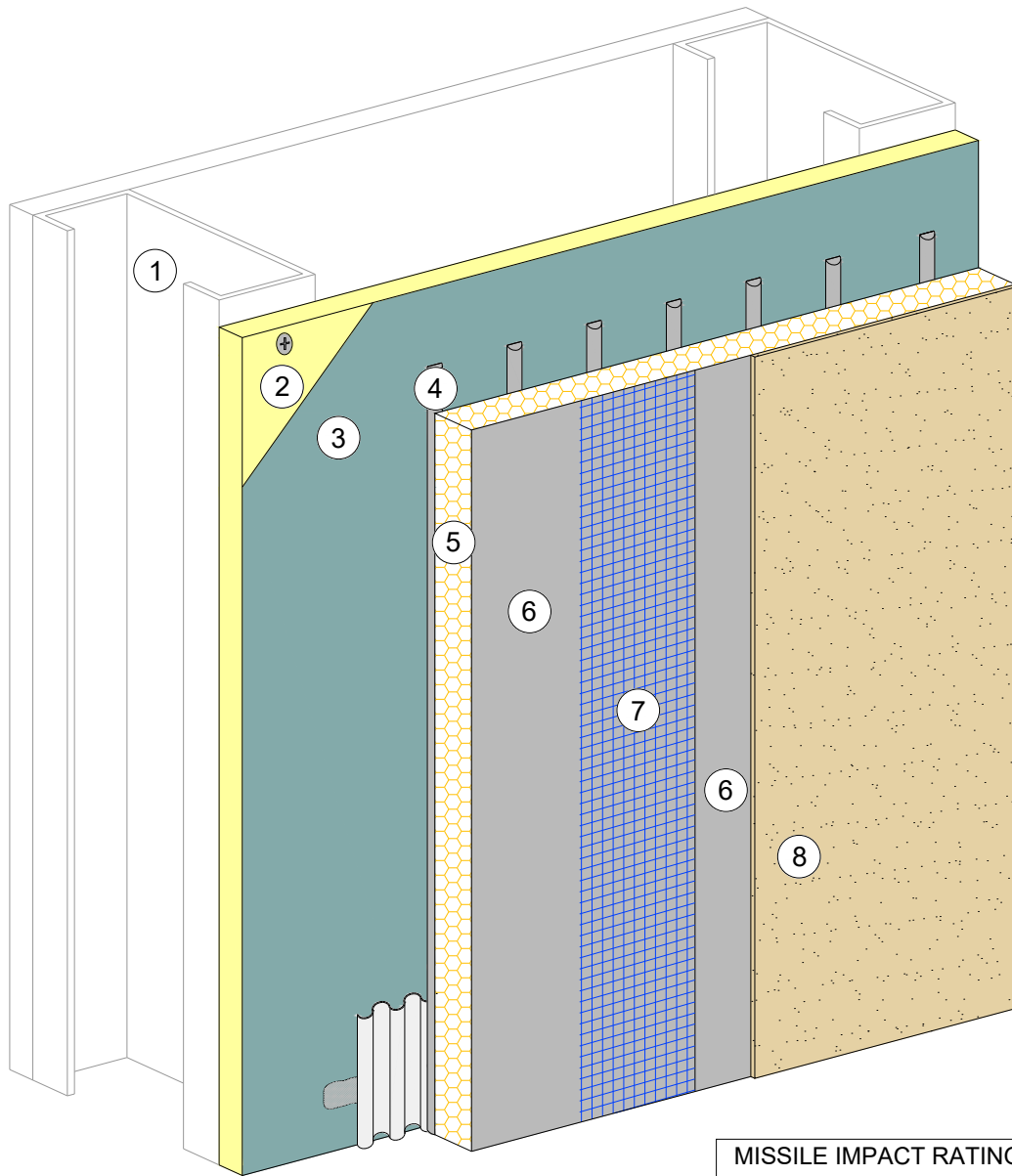
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NOA 22-0914.13



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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™ OR BACKSTOP® NTX™
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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Outsulation® Plus MD System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation Plus MD System Over ASTM C 1177 Sheathing (above 30 feet)

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

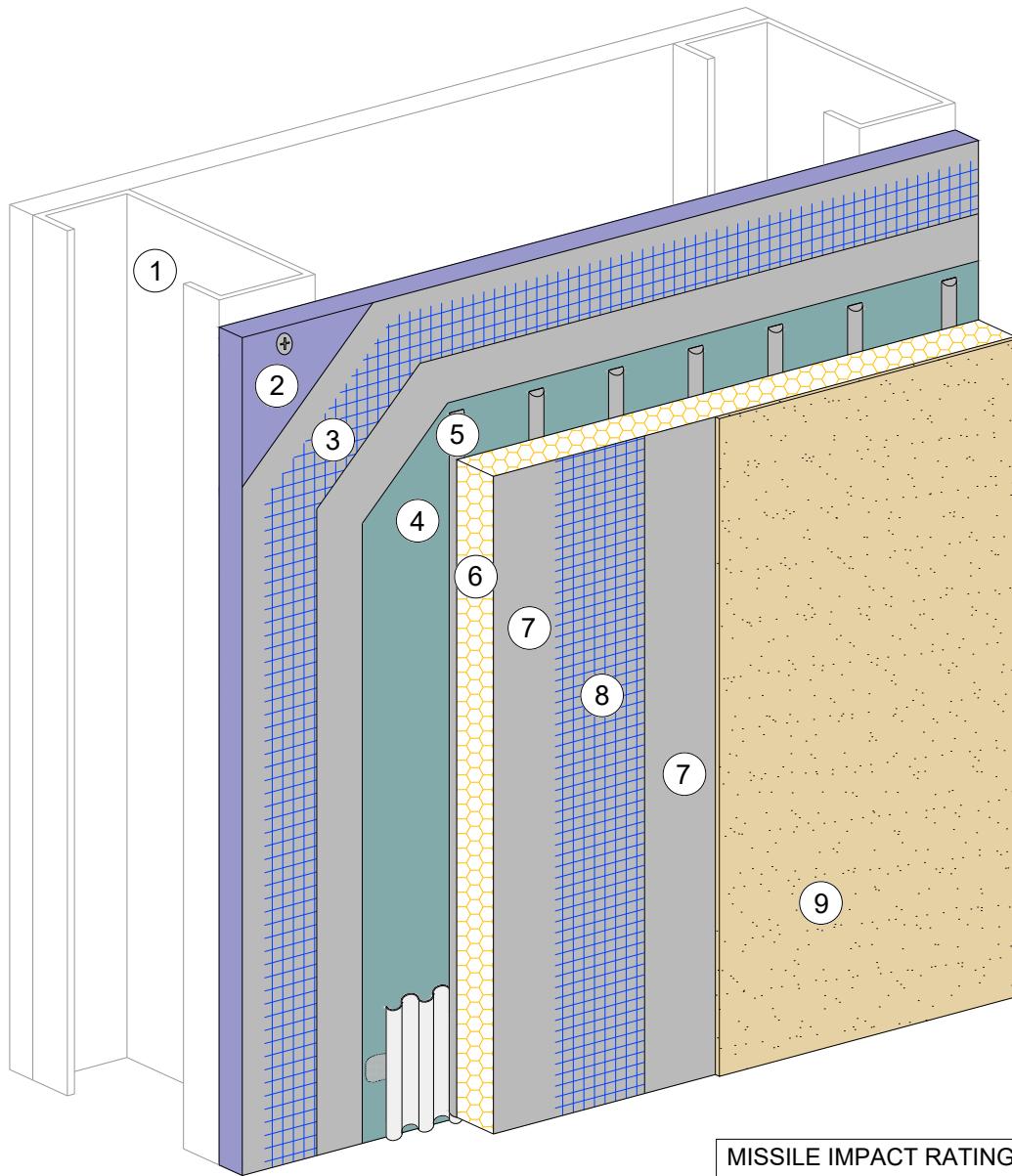
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NOA 22-0914.15



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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™ OR BACKSTOP® NTX™
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
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Outsulation® Plus MD System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation Plus MD System Over 5/8" e²XP (30 feet or less)

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

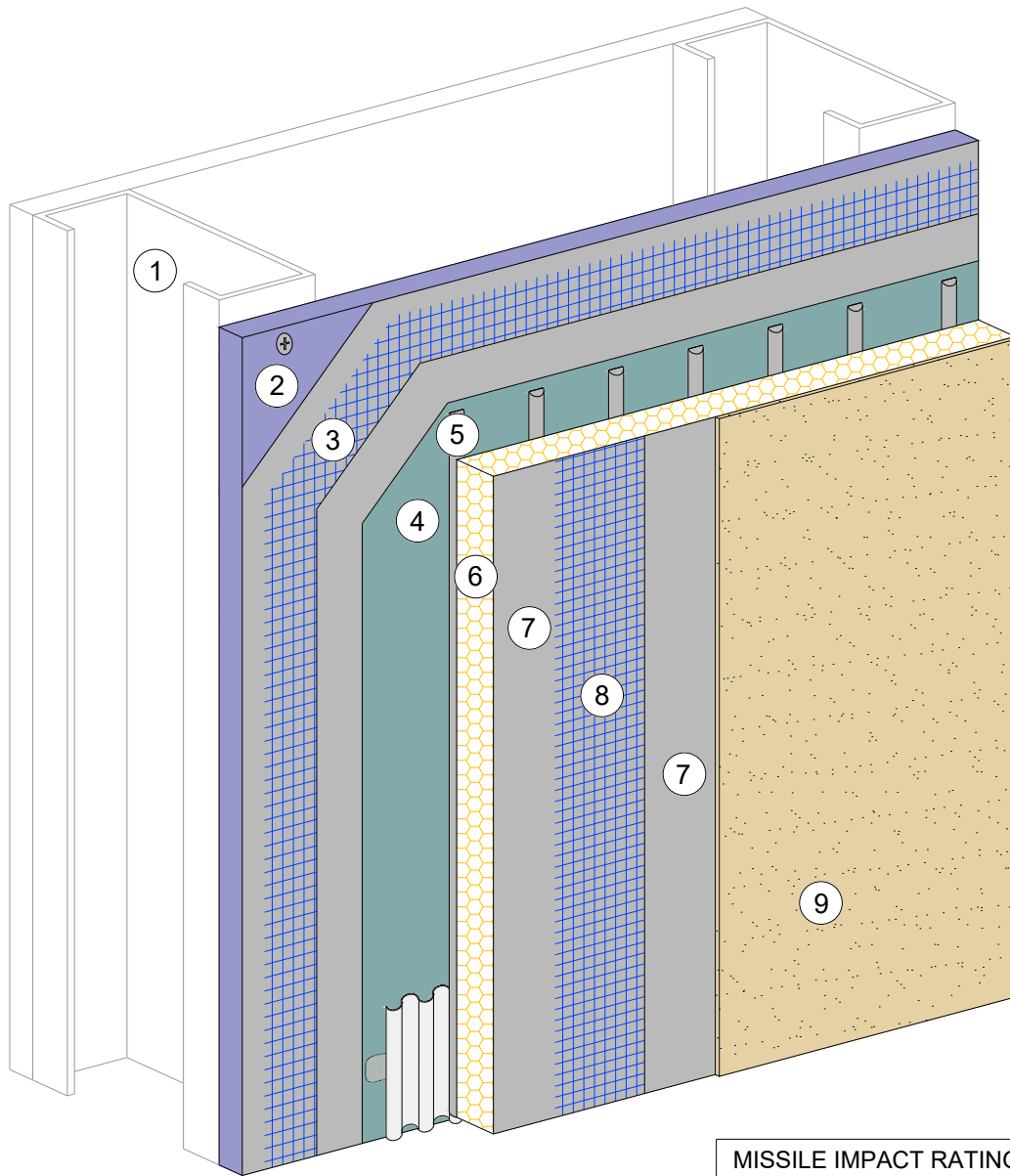
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NOA 22-0914.16



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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™ OR BACKSTOP® NTX™
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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Outsulation® Plus MD System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation Plus MD System Over 5/8" e2XP (30 feet or less)

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

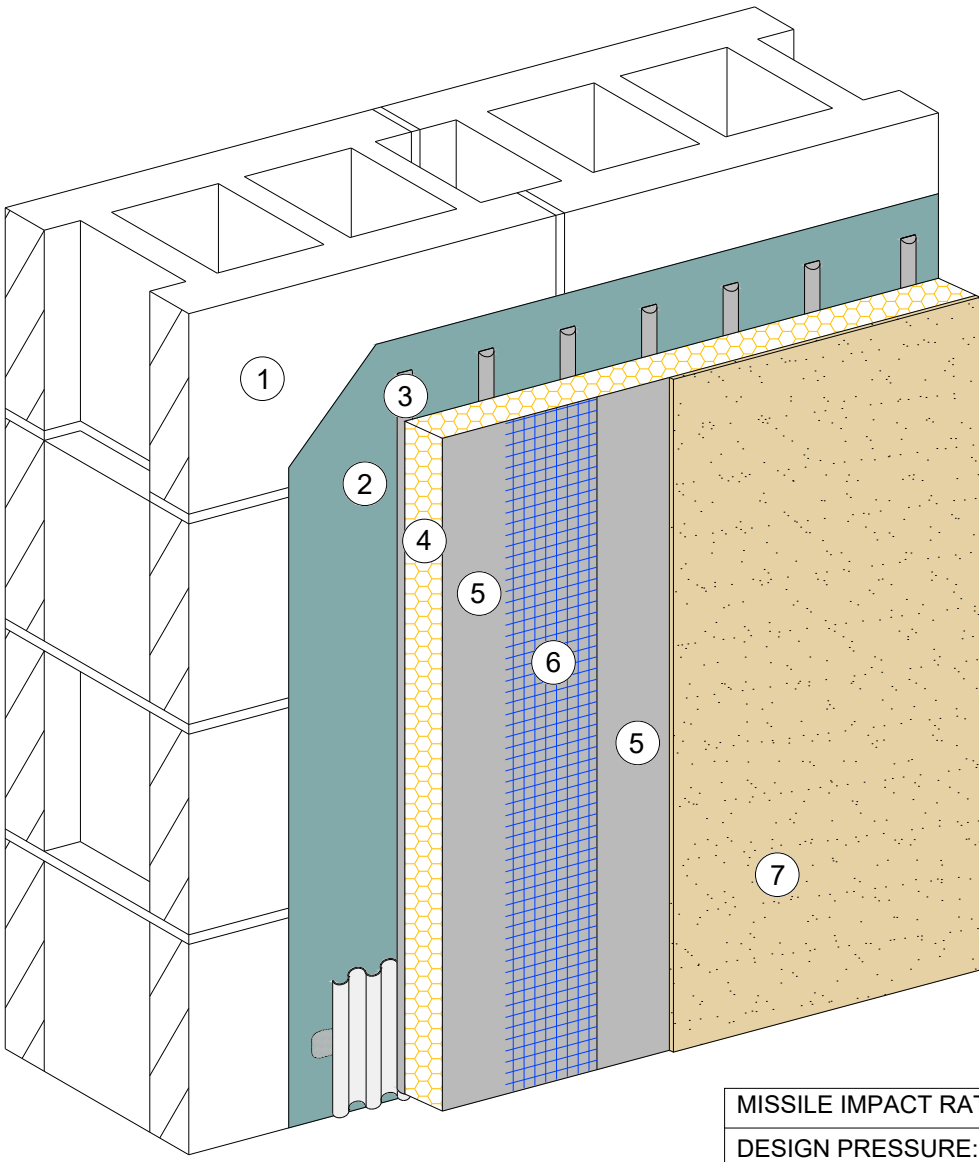
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NOA 22-0914.17



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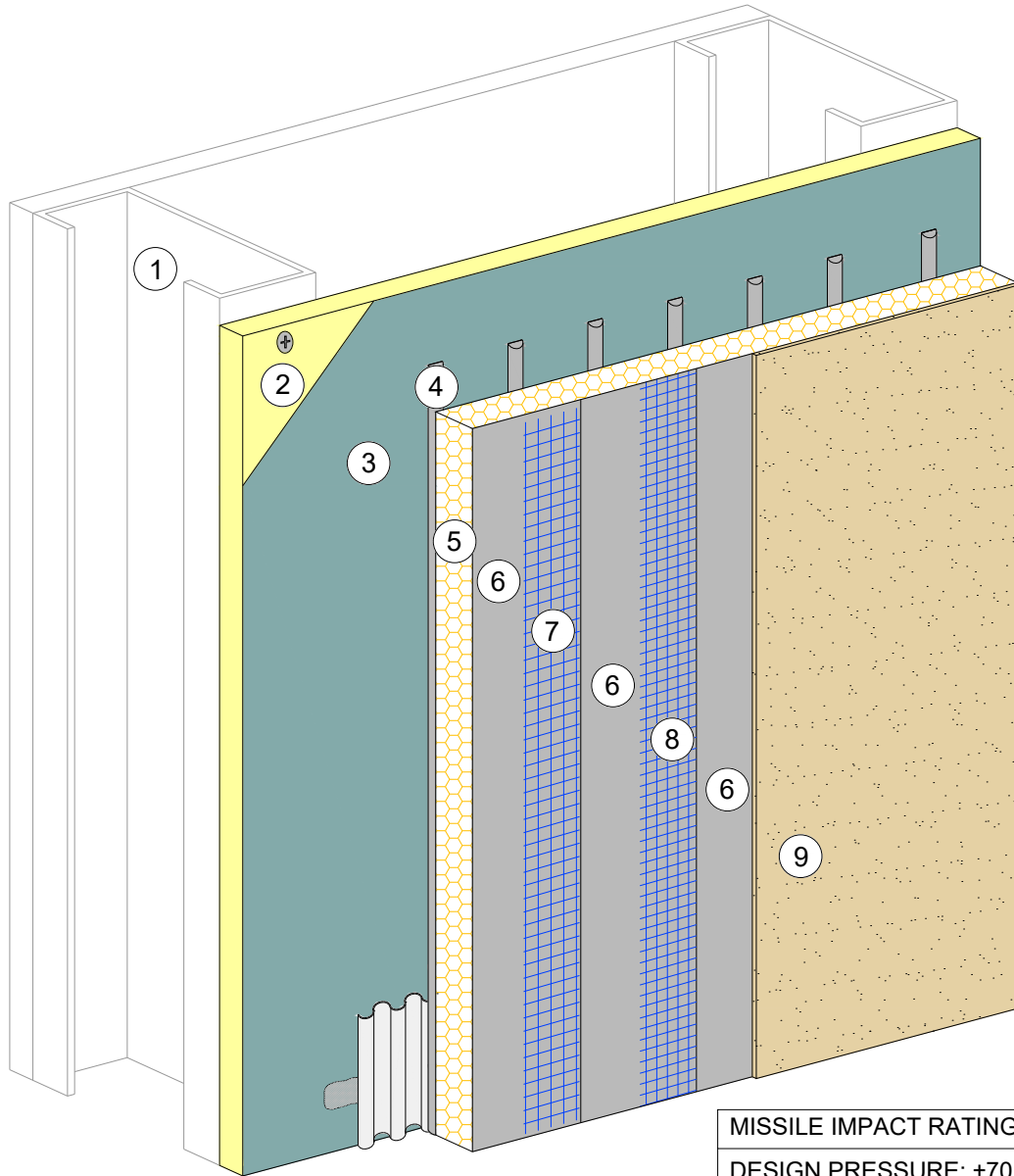
MISSILE IMPACT RATING: LARGE & SMALL
 DESIGN PRESSURE: ±160 PSF

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™ OR BACKSTOP® NTX™
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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Outsulation® Plus MD System™

 Dryvit Technical Support: 800-556-7752	Detail: Outsulation Plus MD System Over Concrete or Concrete Block			File Name:	 Construction Products Group
	Drawn by: KAB	Checked by: KK	Scale: NTS	Date: 4/2023	
www.tremcocpg.com					



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" SELF DRILLING SCREWS SPACED 6" O.C.
3. DRYVIT BACKSTOP® NT OR BACKSTOP® NTX™
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 or DRYVIT NEWBRICK®
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Outsulation® Plus MD System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation Plus MD System Over 1/2" ASTM C 1177 Sheathing

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

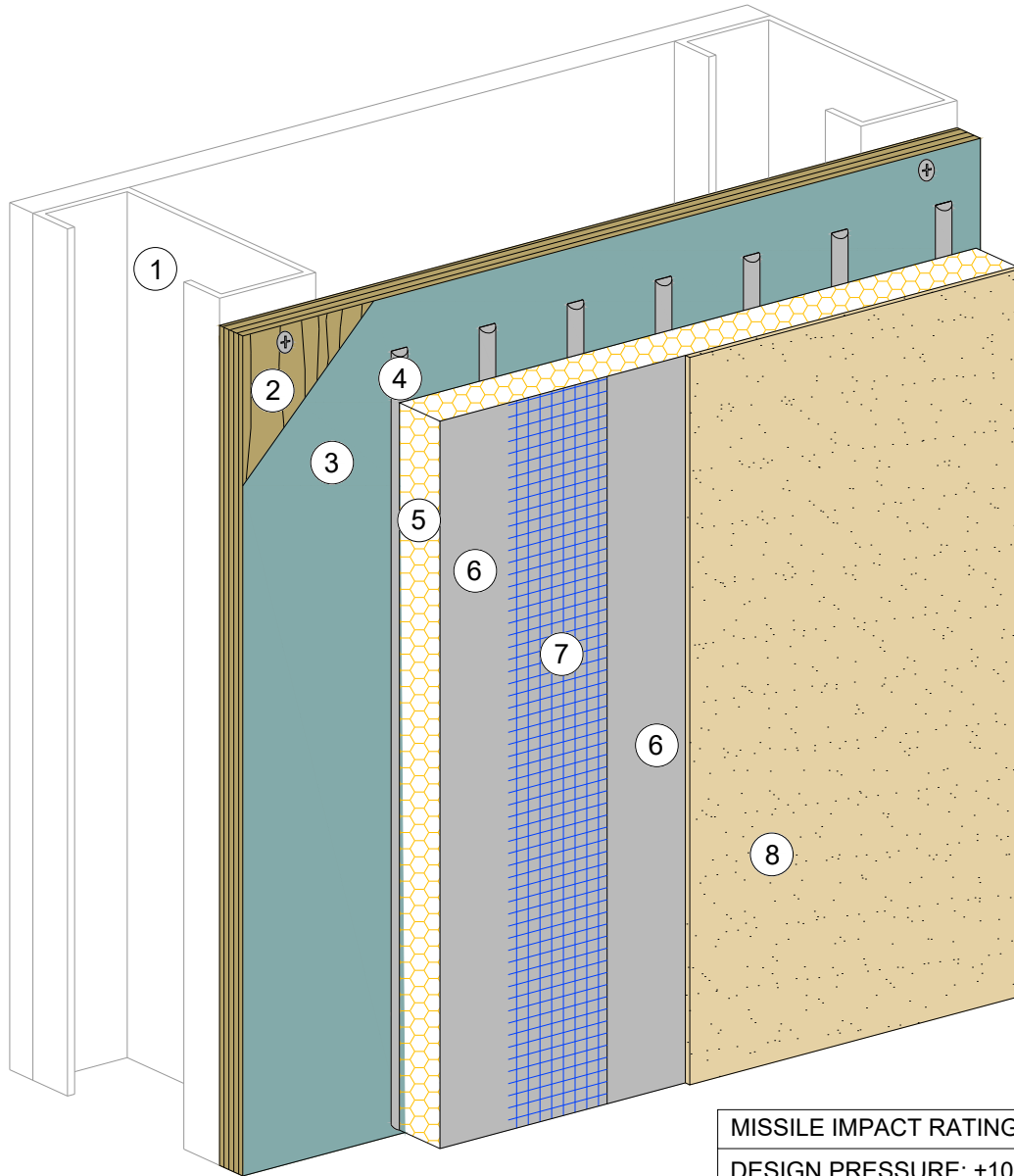
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NOA 22-0914.09



Construction Products Group

www.tremcocpg.com



MISSILE IMPACT RATING: LARGE & SMALL
 DESIGN PRESSURE: ±100 PSF

1. MINIMUM 3 5/8" X 1 5/8 X 18 GAUGE STEEL STUDS AT 16" O.C.
2. MINIMUM 5/8" 5 PLY PLYWOOD FASTENED WITH MINIMUM NO. 6 X 1 1/4" SELF DRILLING SCREWS SPACED AT 6" O.C.
3. DRYVIT BACKSTOP® NT OR BACKSTOP® NTX™
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
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Outsulation® Plus MD System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation Plus MD System Over 5/8" 5-Ply Plywood Sheathing

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

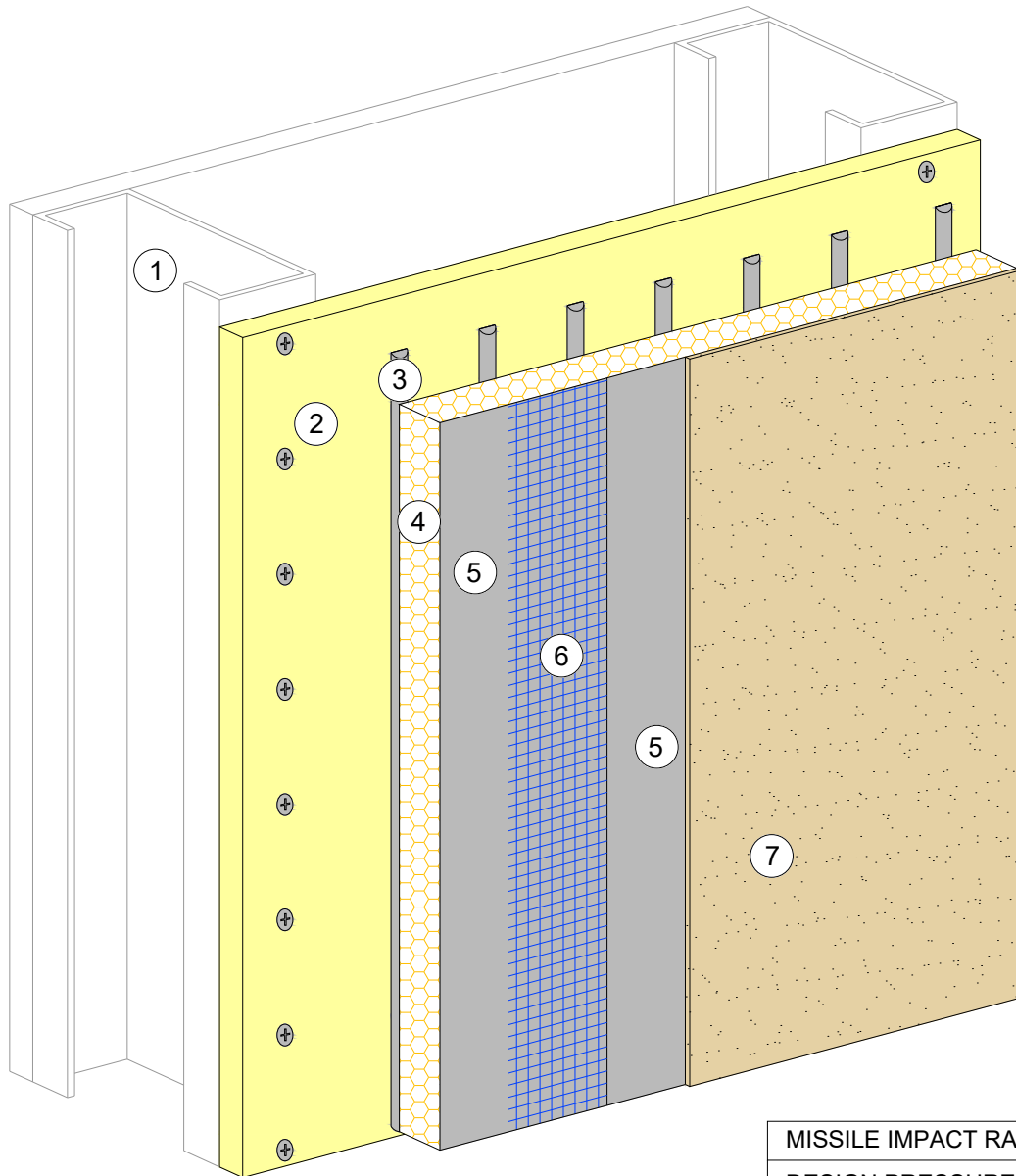
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Construction Products Group

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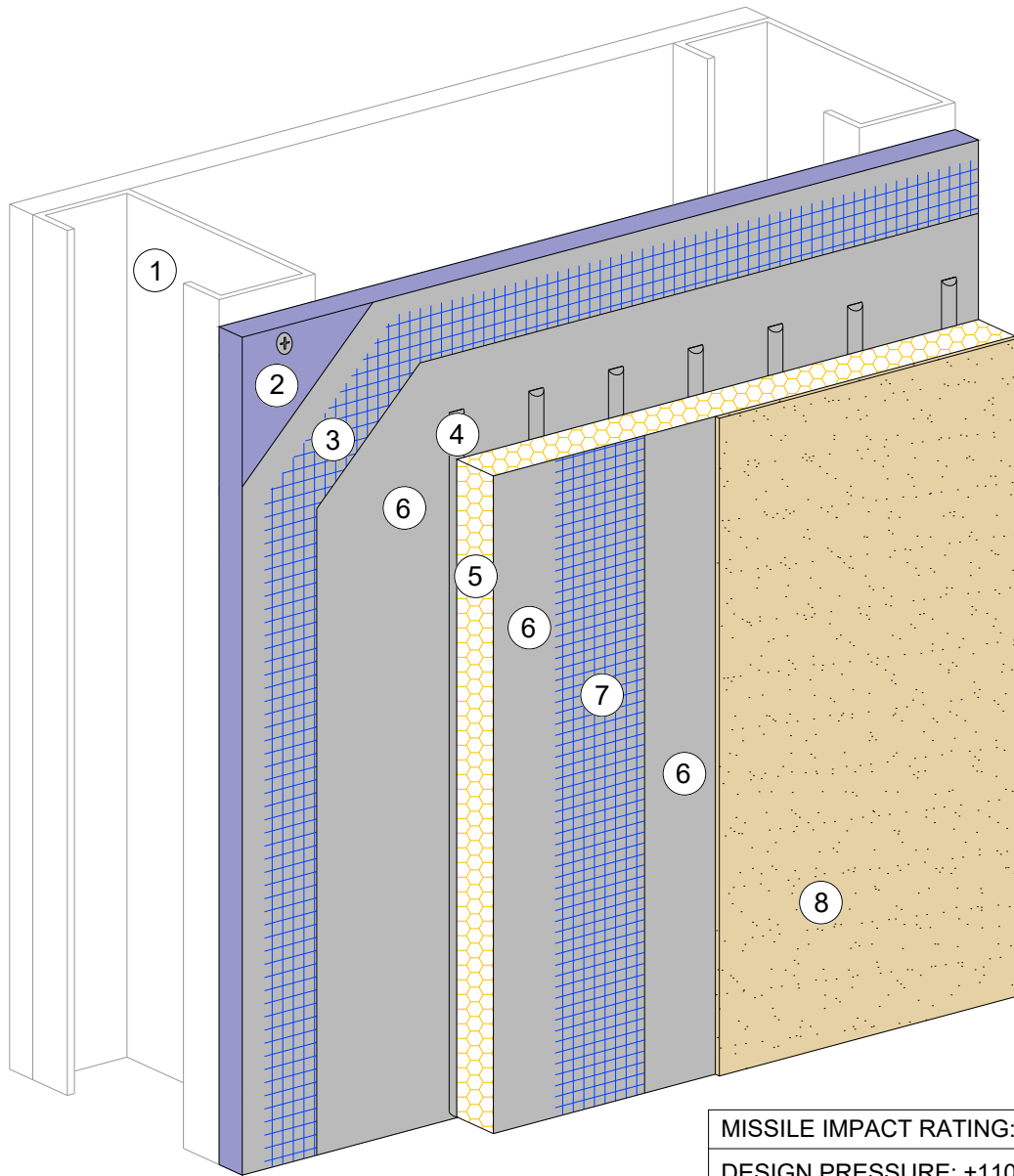
MISSILE IMPACT RATING: SMALL MISSILE
DESIGN PRESSURE: ±93 PSF

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
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Outsulation® System™

 Dryvit Technical Support: 800-556-7752	Detail: Outsulation System Over ASTM C 1177 Sheathing (above 30 feet)			File Name:		 Construction Products Group
	Drawn by: KAB	Checked by: KK	Scale: NTS	Date: 4/2023	NOA 22-0914.15	
www.tremcoepg.com						



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
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Outsulation® System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation System Over 5/8" e2XP (30 feet or less)

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

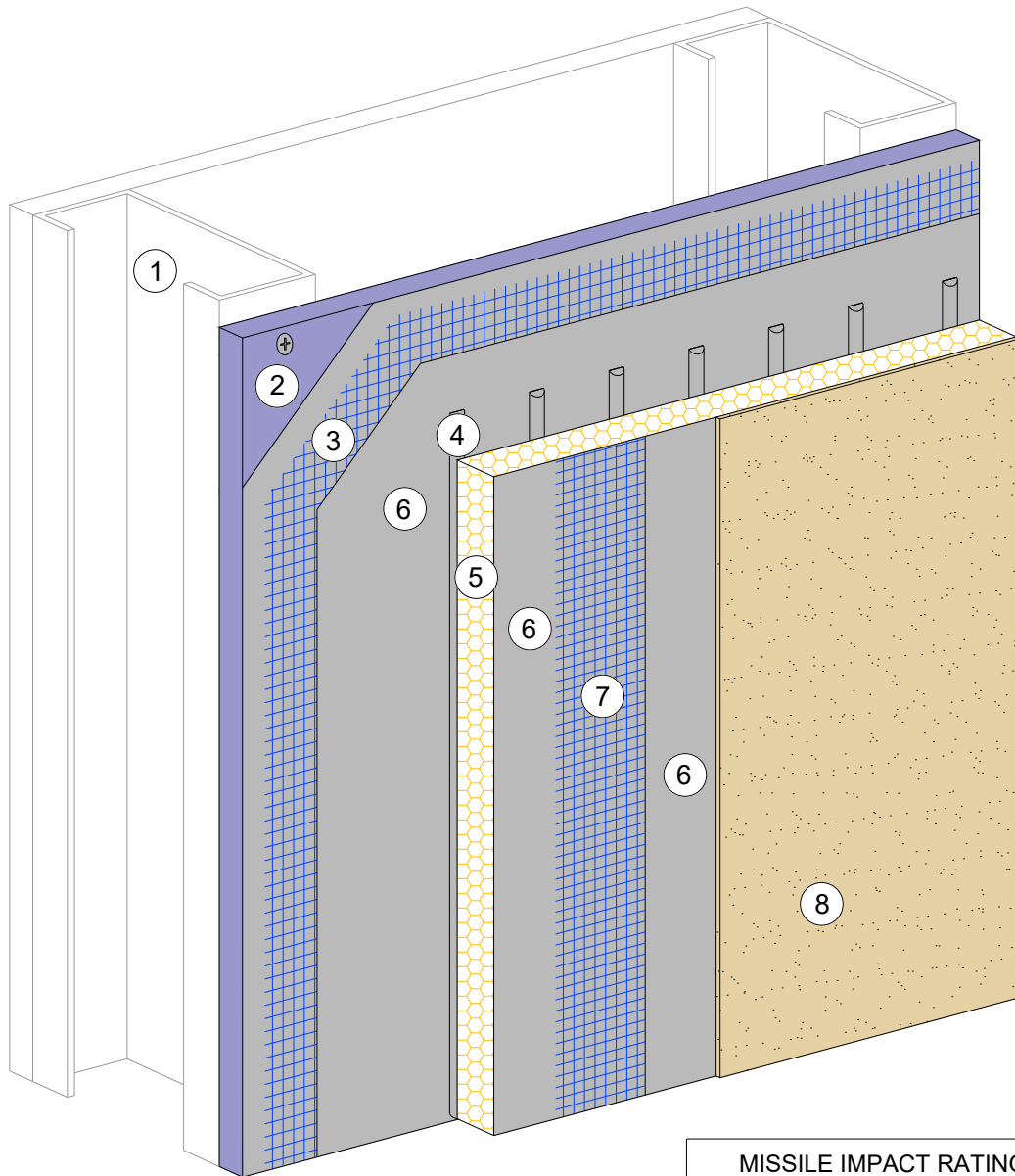
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NOA 22-0914.16



Construction Products Group

www.tremcocp.com



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 22-0914.17](#)

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Outsulation® System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation System Over 5/8" e2XP (30 feet or less)

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

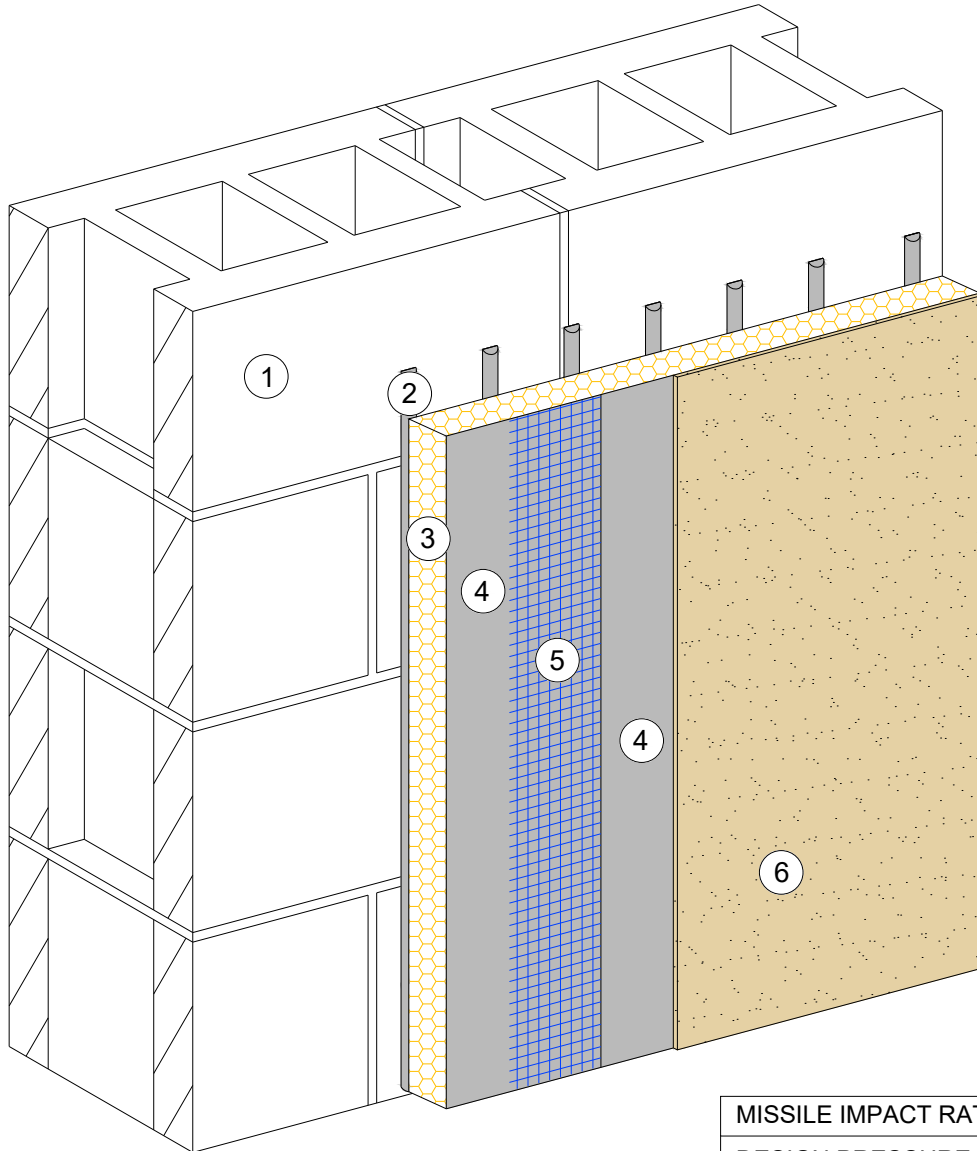
File Name:

NOA 22-0914.17



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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 22-0914.12](#)

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Outsulation® System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation System Over Concrete or Concrete Block

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

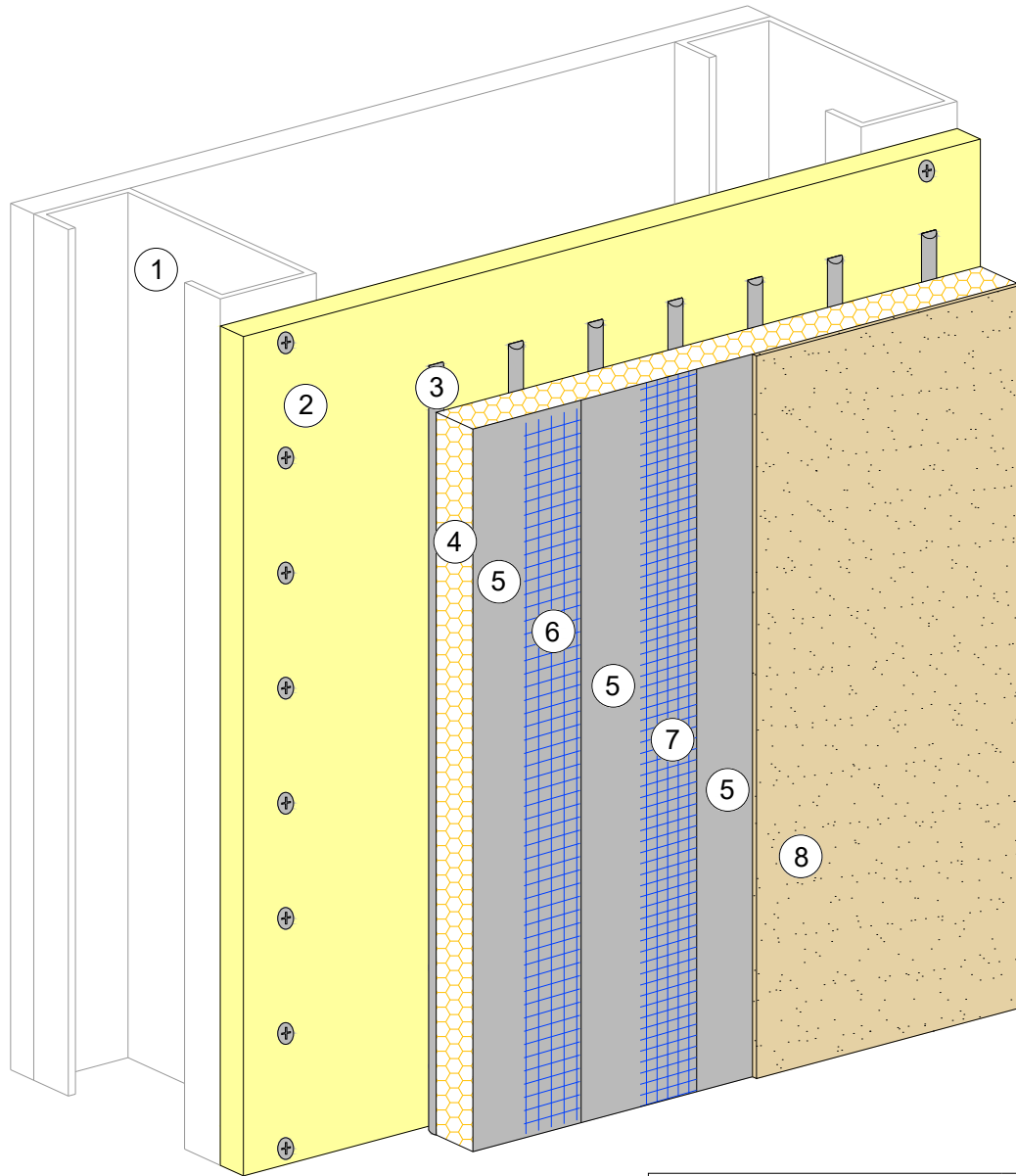
File Name:

NOA 22-0914.12



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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" 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 or DRYVIT NEWBRICK®
9. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 22-0914.09](#)

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Outsulation® System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation System Over 1/2" ASTM C 1177 Sheathing

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

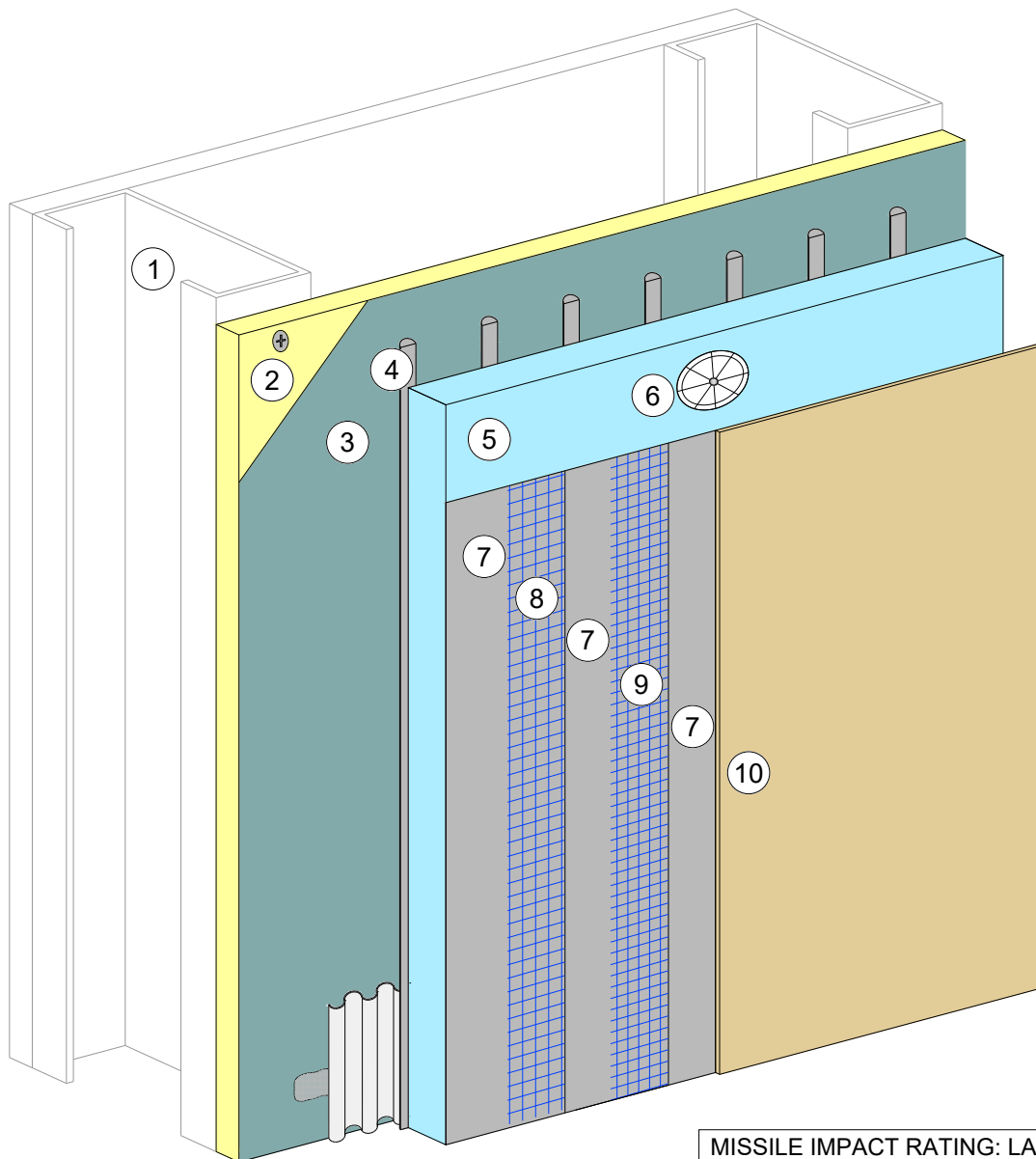
File Name:

NOA 22-0914.09



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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 OR BACKSTOP® NTX™
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. PANZER 20 MESH IS NOT REQUIRED ON WALL AREAS THAT ARE GREATER THAN 30 FEET ABOVE GRADE. ONE LAYER OF STANDARD OR STANDARD PLUS (OUTSULATION X) REINFORCING MESH IS REQUIRED ABOVE 30 FEET UNLESS SPECIFIED OTHERWISE BY THE DESIGN PROFESSIONAL.
12. FOR FULL NOTICE OF ACCEPTANCE CLICK HERE: [NOA 22-0914.10](#)

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Outsulation® X System™



Dryvit Technical Support: 800-556-7752

Detail: Outsulation X System Over 5/8" ASTM C 1177 Sheathing

Drawn by: KAB

Checked by: KK

Scale: NTS

Date: 4/2023

File Name:

NOA 22-0914.10



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