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MASTER WALL, INC. P.O. Box 397 Fortson, Georgia 31808 (800) 755-0825 www.masterwall.com

CEMPLASTER FIBERSTUCCO

ADDITIONAL COMPANY NAME AND PRODUCT NAME:

HANGTITE, LLC 422N 1100W Payson, UT 84651 Product Name: Hangtite SBC80

CSI Section:

09 24 00 Cement Plastering

1.0 RECOGNITION

Master Wall's Cemplaster Fiberstucco recognized in this report has been evaluated for use as an exterior wall covering in compliance with Chapters 14 and 25 of the IBC and Chapter 7 of the IRC. The exterior durability, wind resistance, and fire-resistance properties of Cemplaster Fiberstucco comply with the intent of the provisions of the following codes and regulations:

- 2021, 2018, and 2015 International Building Code[®] (IBC)
- 2021, 2018, and 2015 International Residential Code[®] (IRC)
- 2023 and 2020 Florida Building Code, Building attached Supplement
- 2023 and 2020 Florida Building Code, Residential attached Supplement

2.0 LIMITATIONS

Use of Master Wall's Cemplaster Fiberstucco recognized in this report is subject to the following limitations:

2.1 The Master Wall Cemplaster Fiberstucco shall be installed in accordance with the applicable code, the manufacturer's published installation instructions, and this report. Where there is a conflict, the most restrictive requirements shall govern.

2.2 All inspections by the building official required in IBC Section 110 or IRC Section R109, including lath inspection, shall be completed.

2.3 Buildings shall be provided with braced wall lines or shear walls in accordance with the IBC or IRC.

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2.4 Cemplaster Fiberstucco shall be moist-cured in accordance with the manufacturer's installation instructions and the finish coat installation instructions, at 40 °F or higher for not less than 48 hours.

2.5 Where foam plastic insulation is used, a thermal barrier complying with IBC Section 2603.4 or IRC Section R316, is required, and the foam plastic shall be protected against termites in accordance with 2021, 2018, and 2015 IBC Section 2603.8 or IRC Section R318.4, as applicable.

2.6 Under the 2021 IBC, the installation of water-resistive barriers shall comply with IBC Sections 2510.6.1 and 2510.6.2, as applicable. When compliance with Item No.2 of Section 2510.6.2 of the 2021 IBC is desired, a drainage test in accordance with ASTM E2273 or Annex A2 of ASTM E2925 shall be submitted to the building official for approval.

2.7 Where applied over wood-based sheathing, installation shall include a water-resistive barrier conforming with IBC Section 2510.6 or IRC Section R703.7.3, as applicable, and under the 2018 IBC where installed in Climate Zone 1A, 2A, or 3A, a ventilated air space shall be provided between the stucco and water-resistive barrier.

3.0 PRODUCT USE

3.1 General: Cemplaster Fiberstucco described in Section 1.0 of this report is recognized for use as an exterior wall covering. Cemplaster Fiberstucco may be used as standard $\frac{3}{4}$ -inch (19.1 mm) thick scratch and brown coats complying with ASTM C926 in accordance with Sections 2510.3 and 2512.1 of the IBC or in prescribed thickness noted in Section 3.2.5 of this report as a one-coat application.

When applied in accordance with Section 3.3 of this report, the exterior stucco systems are a component of one-hour fireresistance-rated exterior wall assemblies. The manufacturer's installation instructions shall be strictly adhered to and be available at the jobsite during application.

3.2 Design:

3.2.1 Wind Load: The maximum allowable wind pressures, for the stucco applied over various substrates, is given in Table 4 of this report. The backing and fastening of the backing, including the lath on which the stucco is applied shall be capable of withstanding the design wind loads, and installation shall comply with the applicable code and this report.

3.2.2 One-hour Fire-resistance-rated Construction: Fire-resistance-rated assembly incorporating Master Wall's Cemplaster Fiberstucco, as described in Table 3 of this report, is recognized as meeting ASTM E119 and UL 263 fire-resistance ratings from both the interior and exterior.



The product described in this Uniform Evaluation Service (UES) Report has been evaluated as an alternative material, design or method of construction in order to satisfy and comply with the intent of the provision of the code, as noted in this report, and for at least equivalence to that prescribed in the code in quality, strength, effectiveness, fire resistance, durability and safety, as applicable, in accordance with IBC Section 104.11. This document shall only be reproduced in its entirety.

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3.2.3 Exterior Walls on Buildings of Type I, II, III, or IV Construction: Exterior wall assemblies incorporating Cemplaster Fiberstucco and constructed entirely of noncombustible components or concrete/masonry walls with directly applied stucco in accordance with Section 3.3.4.3, are permitted to be used in Types I through IV construction on buildings of any height allowed in IBC Section 504.

Exception: These assemblies may include a waterresistive barrier as its only combustible component, provided the WRB does not exceed the maximum combustion, heat release, and surface burning criteria contained in ASTM E1354 and ASTM E84 as described in Section 1402.5 of the 2021 and 2018 IBC, or Section 1403.5 of the 2015 IBC, as applicable. Use of these WRBs shall be approved by the building official based on reports of WRB testing in accordance with ASTM E1354 and ASTM E84.

3.3 Installation:

3.3.1 Installation General: Installation shall comply with this report. Additional requirements not mentioned herein shall comply with the IBC or IRC, ASTM C926, ASTM C1063, and the published instructions of Master Wall, as applicable. Where conflicts occur, the more restrictive shall govern. Figures 1 through 6 of this report shall be referenced as needed.

The systems shall be installed by qualified contractors recognized by Master Wall. An installation card like that shown in Figure 7 of this report, and containing equivalent information, shall be completed by the installation contractor and presented to the building official prior to final inspection.

3.3.2 Substrates: Substrates shall be concrete or masonry walls, or light-framing covered with gypsum board, fiberboard, wood structural panel wall sheathing, foam plastic insulation, or similar substrates. The light-framed walls shall be of minimum 0.42-specific-gravity wood studs or minimum 20-gauge [0.035 inch (0.889 mm)] steel studs spaced at 24 inches (610 mm) on center, maximum. The wall shall be prepared for the application of stucco in accordance with Section 3.3.5 of this report.

3.3.3 Foam Backing: Expanded polystyrene, extruded polystyrene or polyisocyanurate foam plastic insulation boards may be used as components of wall substrates receiving Cemplaster Fiberstucco. Table 1 of this report specifies the minimum thickness for foam plastic insulation installed over sheathing or open studs. Where used, foam plastic insulation shall be installed to the exterior of the water-resistive barrier and installed as required by the evaluation report. All foam plastic insulation shall have flame-spread and smoke-developed indices complying with Section 2603.3 of the IBC and Section 316.3 of the IRC. Foam plastic used in Types I, II, III, or IV construction shall comply with Section 2603.5.4 of the IBC.

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3.3.3.1 Expanded Polystyrene (EPS): EPS foam plastic insulation boards, where used as a backer over open framing, shall be Type II in accordance with ASTM C578, with a minimum nominal density of 1.5 pcf (24 kg/m³).

3.3.3.2 Extruded Polystyrene (XPS): XPS foam plastic insulation boards shall be Type IV or Type V in accordance with ASTM C578, with a minimum nominal density of $1.5 \text{ pcf} (24 \text{ kg/m}^3)$.

3.3.3.3 Polyisocyanurate Foam Plastic Insulation Board: Polyisocyanurate foam plastic insulation boards shall be Type II as set forth in ASTM C1289, with a minimum nominal density of 2.0 pcf (32 kg/m³).

3.3.3.4 Fastening: Where the foam backing boards are installed over wood framing, the boards shall be fastened using 11-gauge roofing nails or 16-gauge staples with 7 /₁₆-inch-wide (11.1 mm) crowns complying with ASTM F1667. The fasteners shall penetrate no less than 1 inch (25.4 mm) into the wood framing. Where the foam boards are installed over steel framing, the boards shall be fastened using No.6, Type S screws that shall penetrate no less than 1 /₄ inch (6.35 mm) through the steel flanges. Fastener spacing shall be maximum 6 inches (152 mm) on center.

TABLE 1 – FOAM PLASTIC BOARDS

Backing	Backing Configuration				
Open framing	1.0- to 1.5-inch-thick foam plastic boards with ³ / ₈ -inch tongue and groove horizontal joints as shown in Figure 1 of this report				
	Insulation boards shown in an evaluation report by an approved evaluation entity allowing installation of lath and stucco over open framing.				
Wood structural panel (WSP) sheathing	minimum 0.5-inch-thick, 1.0 pcf minimum density EPS insulation with vertical drainage grooves ¹ on the back face of the EPS board as with solid sheathing				
WSP sheathing where foam plastic forms part of the water-resistive barrier	minimum 1.0-inch-thick foam plastic insulation with ³ /8-inch tongue and groove horizontal joints as shown in Figure 1 of this report				
Other rigid sheathing	minimum 0.5-inch-thick, 1.0 pcf density EP insulation with vertical drainage grooves ¹ c the back face of the EPS board				

SI conversions: 1 inch = 25.4 mm; 1 foot = 305 mm; 1 pcf = 16 kg/m³ ¹ Grooves ¹/₄-inch-wide x ¹/₈-inch-deep, spaced 12 inches on center. As an alternative to the vertical drainage grooves, the EPS may be installed over Tyvek[®] Stuccowrap[®] or Tyvek[®] DrainWrap[™] waterresistive barrier.

3.3.4 Rigid Backing: Rigid backings include gypsum board, fiberboard, and wood structural panel sheathing. The water-resistive barrier shall be installed to the exterior of rigid backings.



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3.3.4.1 Gypsum Board: Gypsum boards shall be protected from the weather in accordance with IBC Section 2508.2 and ASTM C1280. The boards shall be minimum ¹/₂-inch-thick (12.7 mm) and shall comply with Section 2506 of the IBC or Sections R602.3 and R702 of the IRC, as applicable. Permitted types include water-resistant gypsum backing board and gypsum sheathing board complying with ASTM C1396, and glass mat gypsum substrate complying with ASTM C1396 is permitted on the interior side of walls where specified in this report. Refer to the gypsum board evaluation report or manufacturer's literature for limitations and use recommendations.

3.3.4.2 Wood Structural Panel Sheathing: Wood structural panel (WSP) sheathing shall comply with Sections 2303.1.5 of the 2021, 2018, and 2015 IBC, Section 2304.6.1 and Table 2304.6.1 of the IBC, or Section R602.3 and Table R602.3(3) of the IRC, as applicable.

3.3.4.3 Concrete or Masonry Substrates: Application of the stucco directly to concrete or masonry shall be by others and is permitted in accordance with AC11. No water-repellent coatings such as bituminous coatings or other foreign matter shall be present on the substrate. The substrate shall be sufficiently moist to prevent it from drawing the water needed for hydration from the stucco paste. Where required to remove foreign matter, surfaces shall be cleaned using acid solutions, solvents, or detergents and then washed with clean water. Smooth surfaces shall be roughened, and an approved bonding agent shall be applied to block, concrete, or masonry surfaces, as appropriate.

3.3.5 Substrate Preparation: The substrates shall be prepared for the application of stucco in accordance with this section (Section 3.3.5) of this report.

3.3.5.1 Weep Screed: Weep screeds shall be installed at the base of the assembly. Weep screeds shall comply with Section 2512.1.2 of the IBC or Section R703.7.2.1 of the 2021, 2018, and 2015 IRC.

3.3.5.2 Water-Resistive Barrier: Water-resistive barriers shall be installed in accordance with applicable IBC Sections and IRC Sections shown in Sections 3.3.5.3 and 3.3.5.4 of this report, or the water-resistive barrier evaluation report, as applicable, to prevent water from entering the substrate.

3.3.5.3 Wood-based sheathing: For installation over woodbased sheathing, the water-resistive barrier shall be installed in accordance with Section 2510.6 of the IBC, Section R703.6.3 of the IRC, or the water-resistive evaluation report, as applicable. Under the 2018 IBC, where installed in Climate Zone 1A, 2A, or 3A, a ventilated air space shall be provided between the stucco and water-resistive barrier.

3.3.5.4 Other installations: For installations without woodbased sheathing, the water-resistive barrier shall meet the requirements of Section 1403.2 of the 2021 and 2018 IBC

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and Section 1404.2 of the 2015 IBC, and Sections R703.2 and R703.7.3 of the IRC, or the water-resistive barrier evaluation report, as applicable.

3.3.5.5 Casing Beads and Corner Beads: Casing and corner beads shall be installed to provide a finish at the boundaries of the assemblies in accordance with ASTM C1063. Casing beads and corner beads shall be galvanized steel or approved plastic.

3.3.5.6 Flashing: Flashing shall be installed to divert water in accordance with the manufacturer's instructions and the applicable code. Flashing shall comply with Section 1404.4 of the 2021 and 2018 IBC, Section 1405.4 of the 2015 IBC, Section R703.4 of the IRC, as applicable. Membrane flashing shall be as required by an evaluation report by an approved evaluation entity.

3.3.5.7 Lath: Lath shall be regular or self-furring metal or wire fabric lath complying with the code or ICC-ES AC191, as applicable. The lath shall be corrosion-resistant and shall be the furred or self-furring type. Wire fabric lath shall be minimum 20 gauge [0.035 inch (0.889 mm)] by 1-inch (25.4 mm), galvanized steel, woven-wire fabric. Lath fasteners shall penetrate through foam plastic insulation and sheathing and shall be embedded directly into framing to transfer the loads to structural load bearing members. Refer to the lath evaluation report or the lath manufacturer's literature for limitations and use recommendations. Furred 20-gauge [0.035 inch (0.889 mm)] lath shall be used with Cemplaster Fiberstucco up to 1/2-inch- thick (12.7 mm). For coating thicknesses greater than 1/2 inch (12.7 mm), furred 17-gauge [0.056 inch (1.42 mm)] wire fabric lath shall be used. Furring crimps shall be provided at maximum 6-inch (152 mm) intervals each way. The crimps shall fur the body of the lath a minimum of 1/8 inch (3.18 mm) from the substrate after installation.

3.3.5.7.1 Laths that are part of an evaluation report by an approved evaluation entity may be used as an alternate to metal or wire fabric lath.

3.3.6 Plaster Mixing: The stucco blends shall be mixed with suitable sand and clean, potable water in accordance with Section 4.0 of this report and the manufacturer's mixing instructions.

3.3.7 Plaster Application: Cemplaster Fiberstucco shall be applied at minimum ${}^{3}\!/_{8}$ -inch- thick (9.53 mm) up to ${}^{1}\!/_{2}$ -inch-thick (12.7 mm) without cold joints as specified in the manufacturer's installation instructions. The ambient air temperature range for application of the plaster shall be 40°F to 110° F (4.4°C to 43°C).

3.3.8 Miscellaneous:

3.3.8.1 Control or Expansion Joints: Control or expansion joints shall be as specified by the designer, builder, or stucco manufacturer, in that order. In addition, joints shall be

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provided in accordance with Master Wall's installation instructions and when required by ASTM C1063.

3.3.8.2 Caulking: Joints formed where the boards abut dissimilar materials such as at windows, door, and other penetrations, shall be filled with caulking. Caulking shall be acrylic latex complying with ASTM C834 or polysulfide, polyurethane, polyurethane modified, or silyl-terminated polyether elastomeric sealant complying with ASTM C920.

3.3.8.3 Vapor Retarder: Vapor retarders shall comply with Section 1404.3 of the 2021 and 2018 IBC and Section 1405.3 of the 2015 IBC, or Section R702.7 of the IRC, as applicable.

3.3.8.4 Soffits: Application of plaster to soffits requires metal lath complying with Section 3.2.3.6 of this report in lieu of wire fabric lath per ASTM C1063. Fasteners shall penetrate into the framing.

3.3.8.5 Sills: Installation to sills at windows or pop-outs may be done for walls where the sill is up to 6 inches (152 mm) wide. Wider sills require lumber or WSPS fastened to framing in accordance with Section 2304.10.2 of the 2021 IBC, Section 2304.10.1 of the 2018 and 2015 IBC, or IRC Section R602.3.

3.3.8.6: Product Storage: The bags shall be kept indoors or, if stored outdoors, shall be stored off the ground and adequately covered to keep the product dry.

4.0 PRODUCT DESCRIPTION

4.1 General: Cemplaster Fiberstucco consists of cement plaster, metal and other approved metallic or plastic lath, water-resistive barrier, and rigid backings of either gypsum board, fiberboard, wood structural panel sheathing, concrete, or masonry.

4.2 Cemplaster Fiberstucco: Cemplaster Fiberstucco is a factory prepared, sanded, fiber-reinforced, modified Portland cement-based plaster. The cement complies with ASTM C150. Each bag is packaged in 80-lb (36-kg). Each 80-lb (36-kg) bag of Cemplaster Fiberstucco is mixed with 4 to 6.5 gallons (15.1 to 24.6 L) of water and 200 pounds of sand for mixture in the field.

4.3 Sand: The stucco sand shall be clean and free of deleterious amounts of loam, clay, silt, soluble salts, and organic matter; and shall comply with ASTM C144, ASTM C897, or shall be graded in accordance with Table 2 of this report.

U.S. Standard Sieve	Weight Percent of Aggregate Retained ± 2 Percent			
Sieve	Min.	Max.		
No. 4	-	0		
No. 8	0	10		
No. 16	10	40		
No. 30	30	65		
No. 50	70	90		
No. 100	95	100		

5.0 IDENTIFICATION

Cemplaster Fiberstucco is identified by the Master Wall name and trademark, product name, and evaluation report number (ER-887). The IAPMO Uniform Evaluation Service Mark of Conformity may also be used as shown below:



IAPMO UES ER-887

6.0 SUBSTANTIATING DATA

6.1 Data in accordance with the ICC-ES Acceptance Criteria for Cementitious Exterior Wall Coatings (AC11), dated January 2013 (editorially revised October 2020).

6.2 Manufacturer's descriptive literature and installation instructions.

6.3 Reports of testing in accordance with ASTM E119.

6.4 Reports of testing in accordance with ASTM E136.

6.5 Reports of testing of transverse loading in accordance with ASTM E330.

6.6 Test reports are from laboratories in compliance with ISO/IEC 17025.

7.0 STATEMENT OF RECOGNITION

This evaluation report describes the results of research completed by IAPMO Uniform Evaluation Service on Master Wall's Cemplaster Fiberstucco to assess conformance to the codes shown in Section 1.0 of this report and serves as documentation of the product certification. Products are manufactured under a quality control program with periodic inspection under the supervision of IAPMO UES.

For additional information about this evaluation report please visit www.uniform-es.org or email us at info@uniform-es.org



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TABLE 3 – ONE-HOUR FIRE-RESISTANCE-RATED WALL ASSEMBLIES

2x4 wood studs 16 inches on center with ${}^{5}/{}_{8}$ -inch Type X gypsum wallboard

Construction¹ – 2X4 wood studs (minimum specific gravity of 0.50) spaced a maximum 16-inches on center with single bottom plate and double top plates and horizontal cross bracing (attached with common 16d nails with two at each plate and two at each cross bracing piece).

Interior face has one layer of %-inch thick Type X gypsum wallboard applied horizontally with all joints backed by framing and attached with gypsum wallboard nails, 1⁵/₈ inches long, 0.3-inch diameter heads, 0.1-inch shaft diameter or equivalent galvanized metal fasteners with the same pullout strength, shear resistance and holding capacity, spaced at 8 inches (203 mm) on-center to studs, plates and blocking. Nail heads and Joints of wallboard shall be taped and treated with joint compound in accordance with IBC Section 2508.4, and either ASTM C840 or GA-216.

Wood stud cavities are insulated with faced or unfaced, minimum R-11, fiberglass batts or mineral wool batts. If insulation batts have a vapor retarder, the vapor retarder shall be facing the interior side of the wall. The insulation batts shall be secured to the studs with nominal 24 gage, 1/4-inch-long leg by 0.422-inch-wide crown steel staples or equivalent metal fasteners, spaced nominally 6 inches on center.

Exterior face has a minimum $^{7}/_{16}$ -inch-thick wood structural panel sheathing attached with all joints backed by framing and attached to wood studs using $1^{7}/_{8}$ -inch-long, 6d coated, sinker nails or equivalent metal fasteners having at least the same pullout strength, shear resistance and holding capacity, spaced 8 inches on center over wood studs and wood plates. A water-resistive barrier meeting the requirements of Section 2510.6 of the IBC shall be installed over the sheathing.

A strip of 3/8-inch J-metal shall be attached to the perimeter of the wall using nominal 1 3/8-inch roofing nails or equivalent metal fasteners, nominally spaced 12 inches on center.

The water-resistive barrier was covered with 1.75 pound per square yard metal lath, with minimum 2-inch overlap between pieces, attached using nominal $1^{1}/_{2}$ -inch wide, 0.56-inch diameter, galvanized steel staples or equivalent metal fasteners having at least the same pullout strength, shear resistance and holding capacity, and spaced nominal 6 inches on center along all wood studs and wood plates and 12 inches in the field. A minimum 3_{8} -inch-thick layer of hand trowel applied stucco shall be provided as required in this report.

Axial (ASD) Loading shall be the lesser of:

1. 1,100 pounds per stud for 2x4 construction.

2. For 2x4 construction, a maximum of 47.5 percent of the load calculated in accordance with Sections 3.6 and 3.7 of the ANSI/AWC NDS (NDS).

3. For studs with a slenderness ratio, le/d, greater than 33, the design stress shall be reduced to 78 percent of allowable F_c (IBC); or **4.** For studs with a slenderness ratio, le/d, not exceeding 33, the design stress shall be reduced to 78 percent of the adjusted stress F_c calculated for studs having a slenderness ratio le/d of 33 (IBC).



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Assembly Number	Interior Sheathing	Framing Type and Spacing	Sheathing		Lath		Allowable transverse loading (psf)	
			Туре	Fastener and Spacing	Type (See Note 2)	Fasteners and spacing	Positive	Negative
1	Optional	2 x 4 wood at 24 inches o.c.	7/16-inch OSB	6d common nails fastened at 6 inches o.c. at edges and 12 inches o.c. in the field.	Minimum No. 20 gauge woven wire fabric lath	¹ / ₂ -inch crown x 2-inch No 16 gauge staples at 7 inches o.c. (see note 8)	42	38
2	¹ /2-inch-thick gypsum wallboard	Minimum No. 20 gauge metal 3 ⁵ / ₈ .inch x 1 ⁵ / ₈ .inch at 24 inches o.c.	¹ / ₂ -inch gypsum sheathing complying with ASTM C1177 or C1396	#6 x 1 ⁵ / ₈ -inch self-drilling screws at 8 inches o.c.	Minimum No. 20 gauge woven wire fabric lath	No 8 x 1 ⁵ / ₈ - inch wafer- head self- drilling screws at 7 inches o.c.	36	27

For SI: 1 inch = 25.4 mm, 1 psf = 4.88 kg/m²

Notes:

- 1. Wood framing shall have a minimum specific gravity of 0.42.
- 2. Lath may be No. 20 gauge (0.035 inch), 1-inch opening, galvanized steel, woven-wire fabric lath complying with ASTM C1032, metal lath complying with ASTM C847 or welded wire lath complying with ASTM C933.
- Continuous insulation or a drainage mat, or a combination of the two, up to 1¹/₂ inches thick may be used with any assembly. Fastener length shall be extended to achieve the same penetration into framing.
- 4. Minimum thickness of Master Wall One Coat Stucco is 3/8 inch.
- 5. Reported values are based on Master Wall One Coat Stucco mixture with a nominal compressive strength of 1910 psi.
- 6. Maximum wall deflection of framing shall be 1/240 of the span.

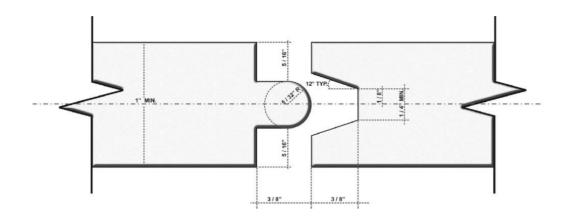


FIGURE 1 - Foam Plastic Tongue and Groove

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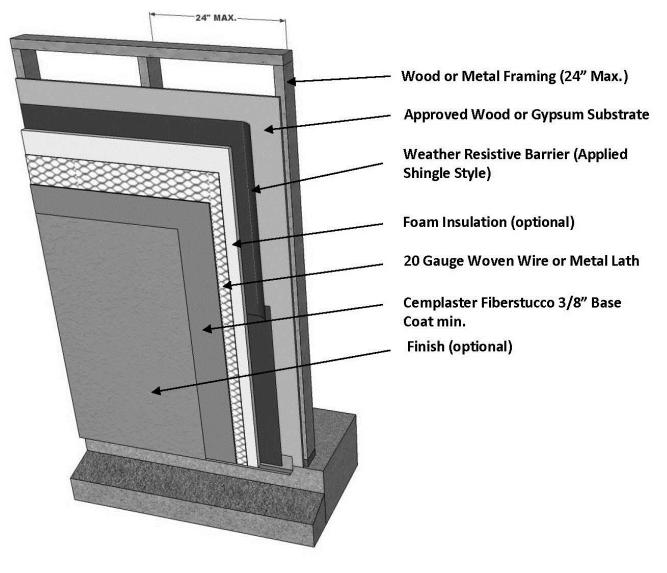


FIGURE 2 – Stucco System with Substrate

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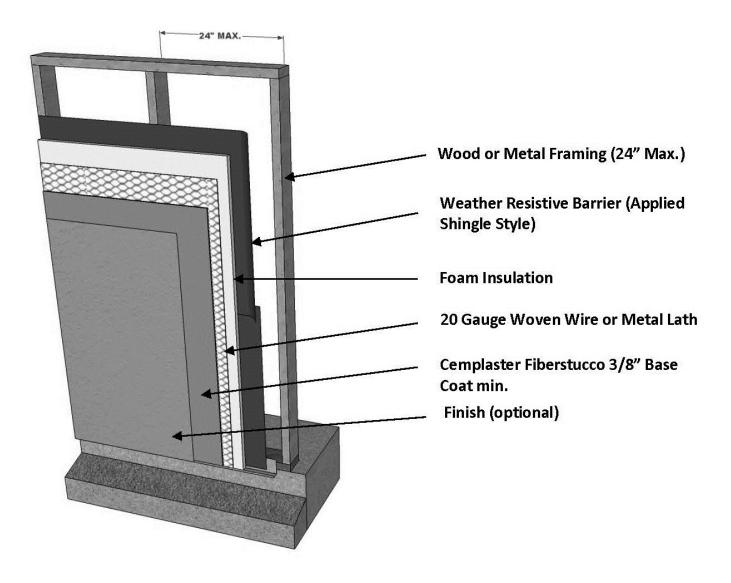


FIGURE 3 – Stucco System with Unbacked Foam Plastic

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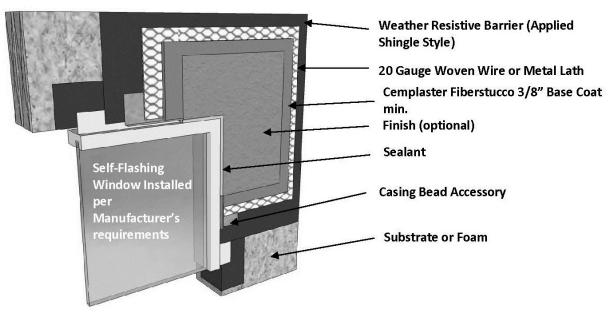
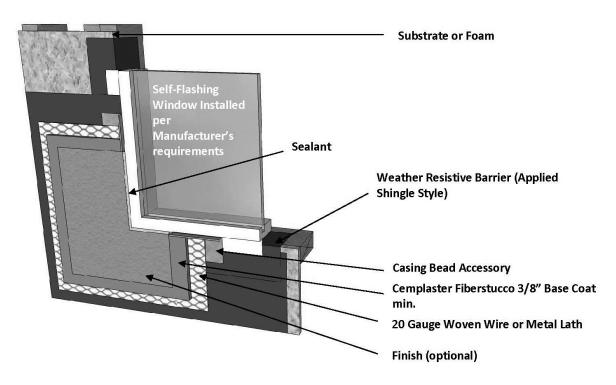
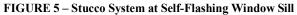


FIGURE 4 – Stucco System at Self-Flashing Window Head





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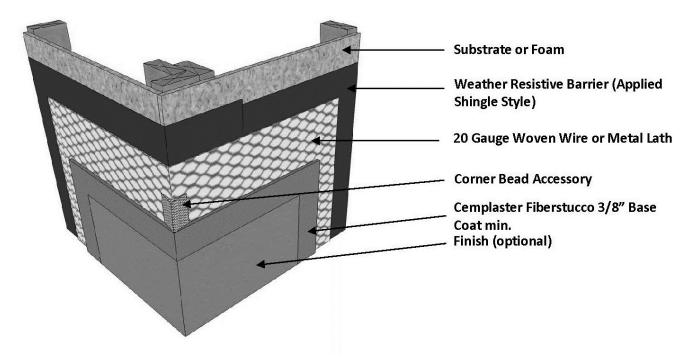


FIGURE 6 – Stucco Corner Detail

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Installation Card

Cemplaster Fiberstucco IAPMO/UES Evaluation Services Evaluation Report UES ER-887

Project Address

R

Date of Completion

Plastering Contractor

Master Wall[®] Applicator Certificate Number:

Name:

Address: Telephone Number: _____

This is to certify that the exterior coating system installed at the above address has been applied in accordance with the evaluation report specified above and the manufacturer's instructions.

Signature of authorized representative or plastering contractor

This install card must be presented to the building inspector at the completion of work and prior to final inspection.

Master Wall Inc. Building a Culture of Excellence PO Box 397 · Fortson · GA · 31808 · 800-755-0825 · masterwall.com

FIGURE 7 – Typical Installation Card

Date: _____



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FLORIDA SUPPLEMENT

MASTER WALL, INC. **P.O. Box 397** Fortson, Georgia 31808 (800) 755-0825 www.masterwall.com

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1.0 RECOGNITION

Cemplaster Fiberstucco 1-Coat Stucco System evaluated in IAPMO UES ER-887 is a satisfactory alternative to the following codes and regulations:

- 2023 and 2020 Florida Building Code, Building (FBC, Building)
- 2023 and 2020 Florida Building Code, Residential (FBC, Residential)

2.0 LIMITATIONS

2.1 Use and installation of the Cemplaster Fiberstucco 1-Coat Stucco System shall comply with the provisions applicable to the 2021 IBC or 2021 IRC for use under the 2023 FBC, Building and 2023 FBC, Residential, or the 2018 IBC or 2018 IRC for use under the 2020 FBC, Building and 2020 FBC, Residential, as applicable.

2.2 Use of the Cemplaster Fiberstucco 1-Coat Stucco System for compliance with the high-velocity hurricane zone provisions of the FBC, Building and FBC, Residential has not been evaluated and is outside the scope of this evaluation report.

2.3 "In order to provide for inspection for termite infestation, clearance between exterior wall coverings and final earth grade on the exterior of a building shall not be less than 6 inches (152 mm)." as per Section 1403.8 of the FBC, Building and Section R318.7 of the FBC, Residential.

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2.4 See Section R301.2.1.1 of the FBC, Residential for prescriptive installations.

2.5 Verification shall be provided that a quality assurance agency audits the manufacturer's quality assurance program and audits the production quality of products, in accordance with Section (5)(d) of Florida Rule 61G20-3.008. The quality assurance agency shall be approved by the Commission (or the building official when the report holder does not possess an approval by the Commission).

2.6 This supplement expires concurrently with ER-887.

For additional information about this evaluation report please visit www.uniform-es.org or email us at info@uniform-es.org