

Field Inspection Form

Inspection date: _____

Project information

Project name: _____
Address: _____
City: _____ State: _____ Zip: _____

Inspector information

Contact name: _____
Company: _____
Email: _____
Phone: _____

Applicator information

Contact name: _____
Company: _____
Email: _____
Phone: _____

Ultrakote EIFS system information

System: _____
Water / air barrier: _____

Architect information

Contact name: _____
Company: _____
Email: _____
Phone: _____

General contractor information

Contact name: _____
Company: _____
Email: _____
Phone: _____

Job site requirements **Passes:** **Comments:**

Ambient temperature above 40°F	_____	_____
Substrates are clean, dry, suitable for application	_____	_____
Substrates in level and in plane/min. 1/4" in 10'	_____	_____
Sheathing gaps are a 1/8" minimum and sheets have a staggered orientation	_____	_____
Proper attachment of sheathing and flashing per manufacturers and design requirements or local codes.	_____	_____
Flashing is properly installed per specification	_____	_____
Slope of foam shape are a 1:2 minimum	_____	_____

Water barriers / flashing

Sheet water barrier in use-Tyvek or similar	_____	_____
Asphalt felt in use	_____	_____
Other barrier used:	_____	_____
Properly installed and lapped per manufacturer's requirement to promote drainage	_____	_____
Proper fasteners used per manufacturers instructions	_____	_____
Moisture/Air barrier - Shurgard RA Water Resistive Barrier (if used)	_____	_____

Field Inspection Form (cont.)

All sheathing joints, rough openings and transitions are treated.

Fastener heads and similar irregularities are pretreated.

Shurgard RA coating applied in a continuous manner without pin holes.

Water barrier is integrated with flashing and building components.

EPS foam attachment

Approved manufacture and properly stamped

Passes:

Reinforcement mesh is properly backwrapped before installation

Proper mechanical fasteners are used, installed flush and follow specified fastener pattern

Foam board joints are tight, gaps are filled with foam slivers

Foam boards are staggered and not aligned with sheathing joints

Foam board joints are offset at corners and openings

Foam board joints are interlocked at inside and outside corners

Foam board thickness is a minimum of $3/4$ " and maximum of 4"

Proper gap maintained at terminations to allow caulking joint

EIFS terminated a minimum of 8" above grade, 6" above finished grade or per local code

No visible UV damage or yellowing of boards

EPS properly rasped to eliminate irregularities greater than $1/16$ "

Basecoat and mesh

Specified Ultrakote-Shurkote basecoat is used

Basecoat is mixed according to data sheet

Mesh is labeled Ultrakote reinforcing mesh

Basecoat is applied to wall first, mesh is embedded and no mesh color is visible

High impact areas: Heavy weight mesh is installed first, followed by standard mesh

Field Inspection Form (cont.)

Standard mesh: Overlaps minimum of 2 1/2"	_____	_____
Heavy weight mesh: Mesh is abutted	_____	_____
Exposed board edges: Wrapped with mesh and basecoat or an approved vinyl accesory	_____	_____
Wall corners and openings: An additional layer of mesh is installed	_____	_____
Corners of wall opening, windows and doors: 9" x 12" diagonal strips of starter mesh is installed. Mesh and basecoats application is troweled smooth, no wrinkles in mesh and ready for finish application	_____	_____

		Passes:	Comments:
Mesh:		_____	_____
6 oz Standard mesh	_____ Ultrakote brand	_____	_____
11 oz Intermediate mesh	_____ Ultrakote brand	_____	_____
20 oz	_____ Ultrakote brand	_____	_____

Finish

Substrate: Basecoat is dry, cured, ready for finish application	_____	_____
Primer applied in a uniform application	_____	_____
Color and texture matches the mock up or approved samples	_____	_____
Finish is applied in a consistent manner	_____	_____
Sealant areas are free of finish	_____	_____
Sealant is properly installed. Not typically installed by EIFS applicator	_____	_____