Acrowall-CP Plus
Cement-Plaster Stucco with a fluid-applied building wrap

Typical Details

1. Typical Acrowall-CP Plus System Application
2. Typical Acrowall-CP Plus System Application (Isometric View)
3. Typical Surface Control Joint (Plan View)
4. Typical Clad Window Jamb (Plan View)
5. Typical Clad Window Head
6. Typical Clad Window Sill
7. Typical Primed Window Head
8. Typical Primed Window Jamb
9. Typical Primed Window Sill
10. Typical Horizontal Expansion Joint at Floor Line
11. Wood Frame Construction
12. Typical Termination at Soffit/Gable End
13. Typical Downspout Application (Plan View)
14. Typical Pipe Penetration
15. Typical Light Fixture
16. Typical Dryer Vent
17. Termination at Foundation
18. Termination at Top of Deck
19. Termination at Bottom of Deck
20. Metal Coping
21. EPS Shape Application
22. Corner Bead (Plan View)
23. Kick-out Flashing
**CPP-01 TYPICAL ACROWALL-CP ULTRA SYSTEM APPLICATION**

- FRAMING
- ACCEPTABLE SHEATHING
- ACROSTOP-R
- BLDG. PAPER TO SERVE AS SLIP SHEET
- 3.4 lb/sq yd EXPANDED METAL LATH OR PERMALATH 1000
- ACROCRETE STUCCOBASE MIN. 3/4" - MAX. 7/8"
- ACROBASE 90
- ACROPRIMER (OPTIONAL)
- ACROCRETE FINISH COAT

**NOTE:** FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

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**CPP-02 TYPICAL ACROWALL-CP ULTRA SYSTEM APPLICATION (ISOMETRIC VIEW)**

- FRAMING
- ACCEPTABLE SHEATHING
- ACROSTOP-R
- BLDG. PAPER TO SERVE AS SLIP SHEET
- 3.4 lb/sq yd EXPANDED METAL LATH OR PERMALATH 1000
- ACROCRETE STUCCOBASE MIN. 3/4" - MAX. 7/8"
- ACROBASE 90
- ACROPRIMER (OPTIONAL)
- ACROCRETE FINISH COAT
- CASING BEAD OR WEEP SCREED
CPP-05  TYPICAL CLAD WINDOW HEAD

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-06  TYPICAL CLAD WINDOW SILL
FRAMING
ACCEPTABLE SHEATHING
ACROSTOP-R
BLDG. PAPER TO SERVE AS SLIP SHEET
3.4 lb/sq yd EXPANDED METAL LATH OR PERMALATH 1000
ACROCRETE STUCCOBASE MIN. 3/4" - MAX. 7/8"
CASING BEAD AND FASTENER
ACROBASE 90
ACROPRIMER (OPTIONAL)
ACROCRETE FINISH COAT
FLASHING
SEALANT
PRIMED WINDOW

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-07 TYPICAL PRIMED WINDOW HEAD

FRAMING
ACCEPTABLE SHEATHING
ACROSTOP-R
BLDG. PAPER TO SERVE AS SLIP SHEET
3.4 lb/sq yd EXPANDED METAL LATH OR PERMALATH 1000
ACROCRETE STUCCOBASE MIN. 3/4" - MAX. 7/8"
FASTENER
ACROBASE 90
ACROPRIMER (OPTIONAL)
ACROCRETE FINISH COAT
CASING BEAD
BOND BREAKER OR BACKER ROD AND SEALANT
SHEATHING FABRIC EMBEDDED IN ACROSTOP-R
PRIMED WINDOW

CPP-08 TYPICAL PRIMED WINDOW JAMB
CPP-09  TYPICAL PRIMED WINDOW SILL

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-10  TYPICAL HORIZONTAL EXPANSION JOINT AT FLOOR LINE WOOD FRAME CONSTRUCTION

10/09
Acrowall-CP Plus System

FRAMING
ACCEPTABLE SHEATHING
BLOCKING
SOFFIT
TRIM
FRIEZE BOARD
CASING BEAD
ACROSTOP-R
FASTENER
BLDG. PAPER TO SERVE AS SLIP SHEET
3.4 lb/sq yd EXPANDED METAL LATH OR PERMALATH 1000
ACROCRETE STUCCOBASE MIN. 3/4" - MAX. 7/8"
ACROBASE 90
ACROPRIMER (OPTIONAL)
ACROCRETE FINISH COAT

CPP-11 TYPICAL TERMINATION AT SOFFIT/GABLE END

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-12 TYPICAL DOWNSPOUT APPLICATION (PLAN VIEW)
CPP-13  TYPICAL PIPE PENETRATION

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-14  TYPICAL LIGHT FIXTURE
CPP-15 TYPICAL DRYER VENT

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-16 TERMINATION AT FOUNDATION

NOTE:
TERMINATE STUCCO SYSTEM MIN. 203 mm (8") ABOVE GRADE
FRAMING
ACROSTOP-R
BLDG. PAPER TO SERVE AS SLIP SHEET
3.4 lb/sq yd EXPANDED METAL LATH OR PERMALATH 1000
ACROCRETE STUCCOBASE MIN. 3/4" - MAX. 7/8"
FASTENER
ACROBASE 90
ACROPRAIMER (OPTIONAL)
ACROCRETE FINISH COAT
CASING BEAD
DECK
FLASHING (SET IN SEALANT)
JOIST
SEALANT

CPP-17  TERMINATION AT TOP OF DECK

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

FRAMING
ACROSTOP-R
BLDG. PAPER TO SERVE AS SLIP SHEET
3.4 lb/sq yd EXPANDED METAL LATH OR PERMALATH 1000
ACROCRETE STUCCOBASE MIN. 3/4" - MAX. 7/8"
ACROBASE 90
ACROPRAIMER (OPTIONAL)
ACROCRETE FINISH COAT
JOIST
FLASHING
CASING BEAD
FASTENER

CPP-18  TYPICAL TERMINATION AT BOTTOM OF DECK

10/09
CPP-19  TYPICAL METAL COPING DETAIL

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-20  TYPICAL EPS SHAPE APPLICATION

NOTE: OVERLAP ACROMESH 4 A MIN. 3" ONTO BASE COAT.
CPP-21  TYPICAL CORNER BEAD DETAIL (PLAN VIEW)

NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS

CPP-22  TYPICAL KICK-OUT FLASHING DETAIL

NOTE:
- KICK-OUT FLASHING MUST BE ANGLED 100° MIN. TO ALLOW FOR PROPER DRAINAGE.
- KICK-OUT FLASHING SEAMS MUST BE SOLDERED OR SEALED WITH APPROPRIATE SEALANT.
- TERMINATE ACROWALL-CP PLUS SYSTEM 50 mm (2") MIN. ABOVE ROOF
Notes
Technical Support
Consult our Technical Services Department (1-800-221-9255) for specific recommendations concerning all other applications.

Note:
BASF Wall Systems is an operating unit of BASF Construction Chemicals, LLC. (hereinafter referred to as “BASF Wall Systems”)

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Apply walls systems in accordance with local building codes in force at the time of construction. On one and two-family residential framed construction, BASF Wall Systems requires that the wall system selected be one that includes provisions for moisture drainage. Please view the Acrocrete Residential Policy Bulletin on the Acrocrete website for a more detailed discussion of this topic.