

Paint and adhesive manufacturers have provided their recommendations for finishing materials suitable for use on Extira Treated Exterior Panels. CMI provides this information, free of charge, to prospective users who must independently determine the suitability of such materials for its purpose. It is the user's responsibility to test and qualify all materials the user intends to use on Extira panels. CMI does not guarantee the performance or compatibility of the materials listed in this document, or any other materials, nor does CMI bear any liability associated with the secondary treatment of Extira panels. Samples of Extira panels are available upon request for your testing purposes.

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CMI welcomes information about your experience with the use of these materials or any other in the secondary treatment of Extira panels.

FINISHING:

Extira panels must be primed and painted or finished before use. Use a high quality exterior oil/alkyd solvent-based or acrylic latex primer system specifically designed for use on wood composite substrates. The final topcoat should be compatible with the primer system used. Ninety-degree (90°) edges should be eased where possible to improve paint coverage and to extend service life. Final qualification is the responsibility of the end user.

The companies listed below have tested paint systems for use with Extira panels. The following topcoats are not recommended by CMI or most paint manufacturers because of short service life, poor protection against UV light and a higher potential for performance problems:

- Shake and shingle paints, clear coatings, flat oil/alkyd paints topcoats, and vinyl acetate (PVA) base paints.
- Transparent and semi-transparent stains.

FINISHING CONTACT INFORMATION:

One Shot, LLC.

Technical Support
5300 Fifth Avenue
P.O. Box 6369
Gary, IN 46406
Phone: 219.949.1684
Email: asklouie@hotmail.com

Akzo Nobel Coatings, Inc.

Contact: Forest Flemming
1431 Progress Ave.
High Point, NC 27261
Phone: 336.801.0820
Email:
forest.g.flemming@akzo-nobel.com

Matthews Paint

Customer Service Group
LakeView Corporate Park
8201 – 100th Street
Pleasant Prairie, WI 53158
Phone: 800.323.6593
www.ppg.com/coatings/matthewspaint

Sherwin Williams

Contact: Hal Shackelford
Chemical Coatings
P.O. Box 304
Krum, TX 76249
Phone: 940.482.7068
Email: hal.h.shackelford@sherwin.com

Ronan's Paint Corp.

Contact: Bob Chlupsa
749 East 135th Street
Bronx, NY 10454
Phone: 800.247.6626
Email: ronanpaint@aol.com

Valspar

Contact: Brian Lewallen
Global Wood Coatings Group
1717 English Road
High Point, NC 27261
Phone: 800.395.7047
Email: blewallen@valspar.com

ADHESIVES:

The following companies have tested Extira panels with the products listed below for the specific applications shown. Contact the manufacturer for final overlay compatibility, recommendation on specific usage, adhesive quantities and press conditions before using the product specified.

EXTERIOR APPLICATIONS:

| Glue Manufacturer | Glue System | Application |
|-------------------------------|---|--|
| Ashland Performance Materials | Isoset WD3-A322/CX-47 (water based) | HPL |
| | Isogrip 2065D (moisture cure-urethane) | HPL |
| Forbo Adhesive | Everlock 2U131 (hotmelt polyurethane reactive adhesive) | HPL |
| | Everlock 2U145 (hotmelt polyurethane reactive adhesive) | HPL |
| | Everlock 2U259 (hotmelt polyurethane reactive adhesive) | HPL |
| Franklin International | Titebond II | Extira to Extira, wood veneer |
| | Titebond Heavy Duty Construction Adhesive (solvent based) | Extira to Extira |
| | Titebond Trowelable Construction Adhesive (solvent based) | Extira to Extira |
| | Titebond Polyurethane Subfloor Adhesive | Extira to Extira |
| | Franklin 811 Advantage | Extira to Extira |
| H.B. Fuller Company | RK3379001 (Precatalyzed PVAc) | HPL, Extira to Extira, and wood veneer |
| | UR0218MF (liquid moisture-cure urethane) | HPL, Extira to Extira |
| | NP2075T (hotmelt polyurethane reactive) | HPL, Extira to Extira, and wood veneer |
| National Casein | MB 330 (melamine powder) | wood veneer |
| | MUF 4301 (melamine powder) | wood veneer |
| | WP2457/K-4 (emulsion polymer w/catalyst) | wood veneer |

INTERIOR APPLICATIONS

| | | |
|----------------------|--|---------------|
| Wilsonart Adhesives | WA 950/951 (Solvent contact adhesive) | Extira to HPL |
| | WA H2O (water basted contact adhesive) | Extira to HPL |
| | WA 3000 (PVA for postforming)* | Extira to HPL |
| | WA 3132 (Hot press PVA)* | Extira to HPL |
| | WA 3301 (PVA)* | Extira to HPL |
| Henkel International | PG565R (contact adhesive) | |
| National Casein | 6500HV (cold press) | Extira to HPL |
| | 3319-1 (cold press) | Extira to HPL |
| | PC2002 (cold press or hot press) | Extira to HPL |

*contact Wilsonart for specific application instruction

ADHESIVE CONTACT INFORMATION:
Ashland Performance Materials

Contact: Gary Schaeffer
 802 Harmon Avenue
 Columbus, OH 43223
 Phone: 614.232.8564
 Email: glschaeffer@ashland.com

Forbo Adhesives

Contact: Tammy Melton
 523 Davis Drive, Suite 400
 Durham, NC 27713
 Phone: 800.711.2405
 Email: tammy.melton@forbo.com
 web: orders@forbo.com

Franklin International

Contact: Technical Service
 2020 Bruck Street
 Columbus, OH 43207
 Phone: 800.347.4583
 Email: contechserv@franklininternational.com

H.B. Fuller Company

Contact: Tom Howard
 1200 Willow Lake Blvd.
 Vadnais Heights, MN 55110
 Phone: 651.236.5695
 Email: tom.howard@hbfuller.com

National Casein[®] Company

Contact: Zipporah Phillips
 601 W. 80th Street
 Chicago, IL 60620
 Phone: 773.846.7300
 Email: ziphillips@nationalcasein.com

Wilsonart Adhesives

Contact: Dave Berry
 10601 NW Dodgen Loop
 Temple, TX 76503
 Phone: 254.207.6701
 Email: berryd@wilsonart.com

Henkel International

Contact: Vince Pearson
 6315 Wiehe Road
 Cincinnati, OH 45237
 Phone: 847.980.7666
 web: www.henkel.com