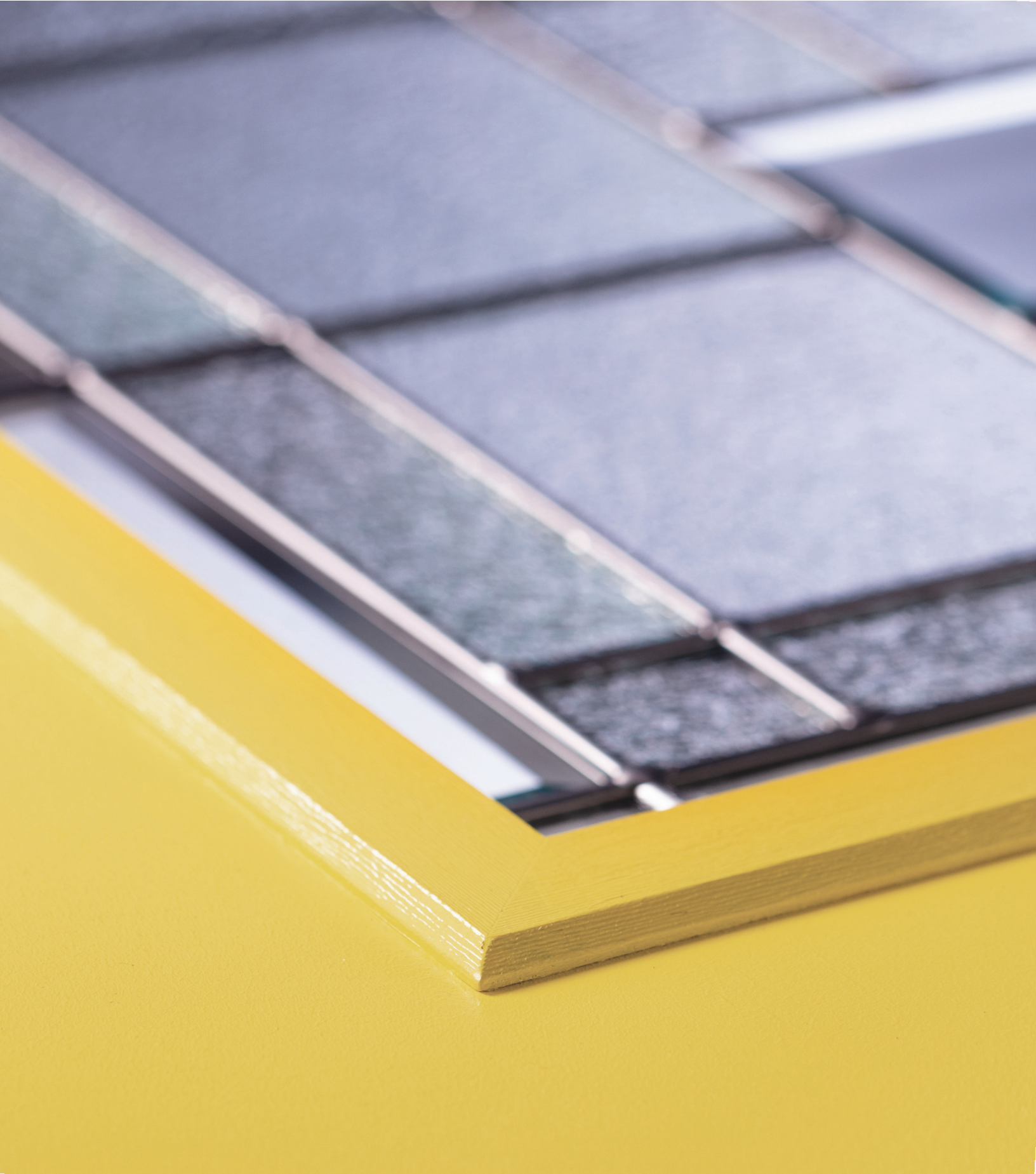




FRAME FINISHING

INSTRUCTIONS





Doorglass Frames

We offer the widest array of doorglass frame styles, colors, and materials in the industry to meet specific needs.



Standard Available in White or Oak **Evolve®** Available in White or Oak **ZEEL®** Available in White



Craftsman Available in White, Oak or Mahogany **Evolve® SDL** Available in White or Oak **Spotlights®** Available in White **Aluminum Impact Rated** Available in White **Keystone Impact Rated** Available in White

| Feature / Benefit | Standard White | Standard Oak | EVOLVE White | EVOLVE Oak | Evolve SDL White/Oak | ZEEL White | Craftsman White | Craftsman Oak/Mahogany | Spotlights White | Aluminum Impact Rated | Keystone Impact Rated |
|---|----------------|--------------|--------------|------------|----------------------|-----------------|-----------------|------------------------|------------------|-----------------------|-----------------------|
| Frame Material | HP® | FiberPRO® | HP® | FiberPRO® | FiberMate® | FiberMate Plus® | HP® | FiberMate® | HP® | Aluminum | uPVC |
| Compression seal/ no squeeze out | | | ■ | ■ | ■ | ■ | | | ■ | | ■ |
| Designed to reduce scalloping | | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Best defense against air/water infiltration | | | ■ | ■ | ■ | ■ | | | ■ | ■ | ■ |
| No screw plugs | | | | | | ■ | | | | | ■ |
| Easy-install screw plugs | | | ■ | ■ | | | ■ | ■ | ■ | ■ | |
| Paints without adhesion promoter | | ■ | | ■ | ■ | ■ | | ■ | ■ | | ■ |
| Stainable | | ■ | | ■ | ■ | ■ | | ■ | ■ | | ■ |
| No finishing required | ■ | | ■ | | | | ■ | | | ■ | ■ |
| Impact-rated for hurricane zones | | | | | | | | | | ■ | ■ |
| Flat Profile | | | | | | ■ | ■ | ■ | ■ | ■ | ■ |

Paint or Stain

For frames made with FiberPRO®, FiberMate® and FiberMate Plus® materials.

INSTRUCTIONS

This frame is designed to be painted and/or stained. Use the same high quality exterior grade paint or stain as used to finish the entry door. Solvent based paints and stains and/or acetone based paints and cleaning products must NOT come into contact with frame weather seals. Solvents will degrade this seal.

CAUTION: Painting a frame made with FiberPro or FiberMate material a dark color and/or installing behind a storm door can cause heat damage not covered by the product warranty. Frames made with FiberMate Plus (ZEEL) are designed for higher heat situations and can handle a dark paint in most installation conditions.

Frame Surface Prep

The frame should be free of any dust or debris. Denatured alcohol is the preferred cleaner. The frame should be dry and acclimated to room temperature before applying paint. No further surface preparation is necessary for finishing.

NOTE: Adhesion promoters, or primers containing adhesion promoter are not required to paint these frames.

Painting

Exterior water-based finishes are recommended. Apply thin coats, allowing paint to dry between coats for desired coverage and finish. Follow paint manufacturer's instructions for painting plastic materials.

Staining

A 2-step staining process is recommended for the most desirable level of adhesion.

Step 1: Apply an opaque base coat of paint to the frame, as described above.

Step 2: Apply the stain to the frame. Work the stain into the graining of the frame with a brush, sponge or cloth. Wipe the excess stain for the desired finish. Stain manufacturer's instructions may differ or provide additional information. Please follow their instructions.

Top Coating

With paint or stain manufacturer's recommendation, apply a clear top coat to protect the finish.

Paint or Stain Frames

If you aren't sure whether your frame should be painted or stained, scan the QR code on the back of the ODL label on your doorlight. If the label has been removed, here are the frames that use these finishing instructions:



FIBERPRO OAK
Standard



FIBERPRO OAK
Evolve®



FIBERMATE WHITE/OAK
Evolve® SDL



FIBERMATE OAK/MAHOGANY
Craftsman



FIBERMATE WHITE
Spotlights®



FIBERMATE PLUS WHITE
ZEEL®

Maintenance Free

For frames made with High Performance (HP®) material.

INSTRUCTIONS

Our maintenance-free High Performance (HP) material does not require painting or staining.

If You Choose to Paint this Frame

1. For increased paint adhesion use adhesion promoting primer made for use with polypropylene. Available from ODL in spray cans; use part number 17061000.

2. Finish with an exterior grade acrylic latex paint. **CAUTION** - Apply paint in a well-ventilated area and follow all paint manufacturer's cautions, warnings and instructions.

Equivalent Primers

Other acceptable primers available through national distributors are:

PPG SXA 1050 plastic adhesion promoter

BASF R-M AM 865 plastic adhesion promoter

Sherwin Williams UPO 7226 Automotive Finishes Adhesion Promoter - clear plastic adhesion promoter

Maintenance Free Frames

If you aren't sure whether your frame is maintenance-free, scan the QR code on the back of the ODL label on your doorlight. If the label has been removed, here are the frames that use these finishing instructions:



HP WHITE
Standard



HP WHITE
Evolve®



HP WHITE
Craftsman



Vents*
***DO NOT PAINT**

PVC

For frames made with PVC material.

INSTRUCTIONS

This Frame is Designed to be Painted.

1. Paint within 45 days of installation using only an exterior grade, light color acrylic latex paint. An exterior grade finish coat or sealer must be applied if stained.

2. **CAUTION** - Painting this frame a dark color and/or installing behind a storm door can cause heat damage not covered by the warranty

PVC Frame



AVAILABLE IN WHITE
PVC

Aluminum Impact Rated

For aluminum impact-rated frames and screw covers.

INSTRUCTIONS

This frame features a white powder coat paint that meets AAMA 2604 and salt spray requirements. This frame does not require painting. Painting of this frame voids any finish warranty.

Touch Up

Use touch-up paint to cover small scratches or nicks. Available from ODL in spray cans: use part number 15915100.

CAUTION: Acetone based cleaning products must NOT come into contact with the frame weather seals, as they can degrade the seal.

Surface Preparation

Prepare the surface scuffing both the frame and the screw covers with 120-180 grit sandpaper for proper paint adhesion.

Frame: Use uniform movements. DO NOT expose aluminum. Clean the surface with denatured alcohol. The frame should be free of any dust or debris before painting.

Screw Covers: Scuff the flat side of the cover by moving the cover in a circular motion for 5 seconds on the flat sandpaper. Wipe the debris off the cover. The cover will have a matte finish when it is properly scuffed.

Painting

The frame and screw cover are designed to accept an exterior grade alkyd paint as a top coat.

Frame: If acrylic paint is used, an adhesion promoting primer will provide increased paint adhesion. Apply thin coats, allowing paint to dry between coats to achieve the desired coverage and finish. Follow the paint manufacturer's instructions.

When painting the frame, a thin piece of cardboard between glass and outer frame is recommended to prevent paint seepage. This seepage can look unsightly from the back side of the glass.

Screw Covers: For best results, use an alkyd paint. Latex and acrylic paint may be used, but do not have as high an adhesion rating as alkyd paint. Do not use adhesion promoter.

If paint is still not adhering properly to the covers, please contact customer service for non-pigmented covers (part number 26731003 available in a box of 2500.)

Aluminum Frame



AVAILABLE IN WHITE

Aluminum

Keystone Impact Rated

For impact-rated frames made with uPVC material.

INSTRUCTIONS

Finishing

1. Remove Protective Film immediately after installing the frame in the door.

2. Frame does not NEED to be painted.

CAUTION: Painting this frame a dark color and/or installing behind a storm door can cause heat damage not covered by the warranty.

Painting

Surface Preparation: The frame can be prepared by lightly roughing up the surface with a 220 grit sandpaper. Wipe all dust or debris off the surface with a damp rag. Inspect the frame for any remaining glossy parts. The frame should be dry and acclimated to room temperature before applying paint. No further surface preparation is necessary for finishing. Alternatively, the frame can be prepared with an acetone wipe in place of the sanding.

Caution: Solvents should not come in contact with seals or sealants as this may degrade the seal.

Application: Using an exterior siding paint, apply thin coats, allowing paint to dry between coats for the desired coverage and finish. Follow paint manufacturer's instructions.

Staining

Surface Preparation: The frame should be prepared by wiping the surface with an acetone wipe. Care should be taken to avoid the acetone contacting the seal material.

Caution: Solvents should not come in contact with seals or sealants as this may degrade the seal.

Application: Using an exterior gel stain, apply it to the surface of the frame allowing the coating to soak into the frame. Wipe excess stain for the desired finish. The stain manufacturer's instructions may differ or provide additional information. Please follow their instructions.

After the stain has dried, apply an exterior, water based top coat to protect the finish.

Keystone Frame



AVAILABLE IN WHITE

Keystone



Visit our website to learn more about
product solutions for the home.

www.odl.com



Building Value
Into Building Products®

215 East Roosevelt Ave., Zeeland, MI 49464
800.253.3900 www.odl.com

223457 (10/23)