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Impervia® Renovation Applications

Introduction

This section explores accessories, assembly systems and field measurement procedures required to meet the specific challenges of renovation and window replacement within existing construction.

Pella® Impervia® Pocket Replacement System is a fully assembled window that slides easily into the existing wood double-hung sash “pocket” created when the old sash is removed. This is done without damaging surrounding trim, wall paper, paint or plaster. Custom-built units are made to order in 1/4" increments to fit your existing window opening.
PELLA SMARTFLASH® FOIL BACKED BUTYL WINDOW AND DOOR FLASHING TAPE
Flashing tape is applied at the sill.

SEALANT BY OTHERS
OSI Quad or Geocel Pro-Flex Tri-polymer Sealant.

LOW EXPANSION, LOW PRESSURE POLYURETHANE INSULATING WINDOW AND DOOR FOAM SEALANT - (DO NOT USE HIGH PRESSURE OR LATEX FOAMS)
Apply a continuous 1" bead of insulating foam to provide a full interior seal.

SINGLE-HUNG SILL ADAPTER 0C2C.

Scale 3" = 1' 0"

Items in bold are available from Pella.
Applies to openings up to 48" wide.
Impervia® Renovation Applications

Pocket Replacement Installation Details
Double-Hung

PELLA SMARTFLASH® FOIL BACKED BUTYL WINDOW AND DOOR FLASHING TAPE
Flashing tape is applied at the sill.

SEALANT BY OTHERS.
OSI Quad or Geocel Pro-Flex Tri-polymer Sealant.

LOW EXPANSION, LOW PRESSURE POLYURETHANE INSULATING WINDOW AND DOOR FOAM SEALANT - (DO NOT USE HIGH PRESSURE OR LATEX FOAMS)
Apply a continuous 1" bead of insulating foam to provide a full interior seal.

DOUBLE-HUNG SILL ADAPTER 0DTE.
1/4" JAMB EXTENSION 0DST.

Scale 3" = 1' 0"

Items in bold are available from Pella.
WINDOW REPLACEMENT FIELD MEASUREMENT GUIDE
(For Existing Wood Double-Hung Windows)

Job Name: __________________________
Location: ___________________________
Distributor: _________________________
Height / Floors: _______________________
Elevation: ___________________________

NOTE If existing conditions are different than shown, draw and dimension profile on another sheet.

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Product Type: ___________________________ Glazing: ___________________________ Hardware / Option: ___________________________
Pella Corporation, Pella, IA

Sheet Number ____ of ____
WINDOW REPLACEMENT FIELD MEASUREMENT GUIDE
(For Existing Steel or Aluminum Windows)

Job Name: ________________________________  Date: ____________________
Location: ________________________________________________
Distributor: ________________________________________________
Height/Floors: ______________________________________________
Elevation: ________________________________________________

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Pella Corporation, Pella, IA

Sheet Number _____ of _____

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