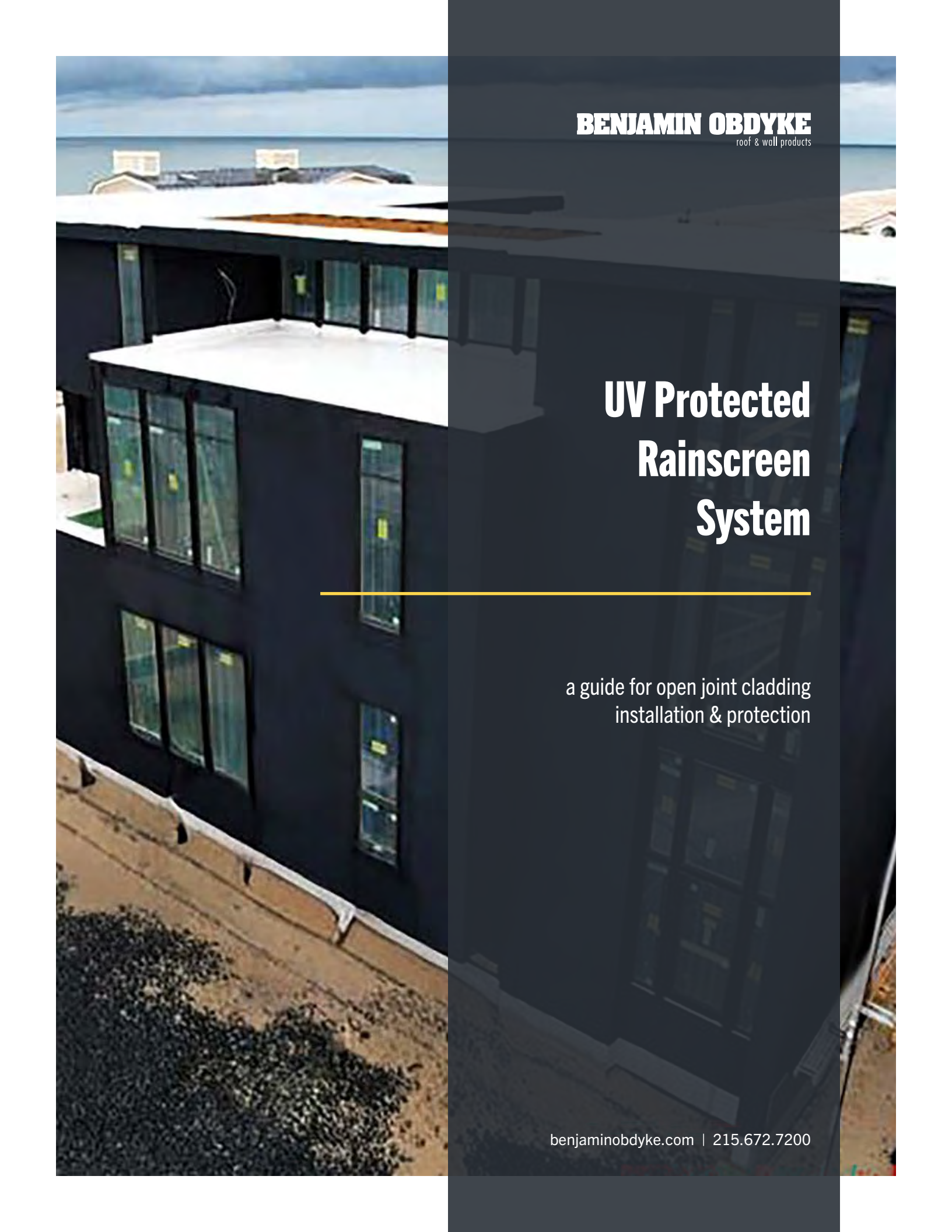




BENJAMIN OBDYKE
roof & wall products

UV Protected Rainscreen System

a guide for open joint cladding
installation & protection

benjaminobdyke.com | 215.672.7200



*uv
resistance*



*fastener
sealability*



*air
tightness*



*dries behind
cladding*



*vapor
permeable*



*maximum
protection*

InvisiWrap® | Batten UV | HydroFlash® UV+ | Accessories

ENHANCED UV RAINSCREEN PROTECTION SYSTEM

ideal system for extended exposure

You’ve seen this growing trend. OPEN siding... exotic hardwoods, composite decking-as-cladding, reclaimed barnwood — it seems to be popping up everywhere. If you’re considering hopping on the open joint bandwagon, make sure to use a weatherization system that’s designed to handle long-term UV exposure. Building paper or felt will not cut the mustard for these exposed wall systems.

Enter the sleek, unprinted, all black, UV-rated rainscreen system. A trifecta of UV resistance – InvisiWrap housewrap, HydroFlash UV+ flashing, and Batten UV rainscreen. This system can be left fully exposed for up to a year before cladding installation and is an ideal solution for projects that require extended UV exposure prior to enclosure.

Scan the QR code
to learn more about the Enhanced
UV Rainscreen Protection System



INVISIWRAP® SA

AIR SEAL + MAXIMUM UV PROTECTION

The UV protection of InvisiWrap® UV meets the durability and high-performance adhesion and permeability of HydroGap® SA to create InvisiWrap® SA.

InvisiWrap® SA is designed for use with architectural projects that incorporate “open joint cladding.” When used in conjunction with a rainscreen, it provides superior bulk water drainage, exceptional vapor permeability, and long-lasting durability for the building envelope. The self-adhered component of this product helps limit the amount of air that passes through the membrane.

InvisiWrap® SA is also an ideal solution for projects that require extended UV protection prior to closed cladding installation.

100% continuous
adhesive provides true
sealing around fasteners

rated for 12-month uv
exposure before siding
installation

protects open joint
assembly up to a
2 inch space

adheres to osb, cdx,
plywood, preweatherized
sheathing, & cmu –
without primer

WIDTH

4.75 ft. (1.45 m)

LENGTH

80 ft. (24.38 m)

MAXIMUM UV EXPOSURE

365 days

FIRE RATING

class A

VAPOR PERMEABILITY

10 perms

ADHESIVE

continuous acrylic



INVISIWRAP® UV

ENHANCED UV PROTECTION

InvisiWrap® UV is specially designed for use with architectural projects that incorporate “open joint cladding.” This black housewrap enhances the aesthetic appeal to open joint architecture and boasts protection properties that allow 12 months of UV exposure. When used in conjunction with a rainscreen, it provides superior bulk water drainage, exceptional vapor permeability, and long-lasting durability for the building envelope.

Unlike other standard housewraps, this UV-resistant WRB is tough and will stand up to the elements. Whether your project features open joint cladding or requires extended UV exposure prior to closed cladding installation, this black housewrap is essential to build a weatherization system that will last.

boasts superior tear strength & water holdout

rated for 12-month uv exposure before siding installation

protects open joint assembly up to a 1 inch space

true all black weather resistant barrier

WIDTH

4.92 ft. (1.5 m)

LENGTH

100 ft. (30.48 m)

MAXIMUM UV EXPOSURE

365 days

FIRE RATING

class A

VAPOR PERMEABILITY

14 perms



HYDROFLASH® UV+

ENHANCED ADHESION FOR EXTREME CONDITIONS

HydroFlash® UV+ is a unique, high-performance tape that offers breathability without sacrificing long-term adhesion. Reducing potential for condensation build-up and moisture damage, this “European-grade” tape offers a vapor permeable, acrylic adhesive paired with a uv-resistant durable facer. HydroFlash® UV+ is a premium flashing solution for use with all housewraps, but also meets long-term UV exposure requirements for open joint siding applications.

permeability rating of 4, allowing just enough moisture to dry through to the exterior

rated for 12-month uv exposure before siding installation

suitable for any climate, works well in extreme environments

high-performance acrylic adhesive offers premium durability & stickability

WIDTH

2.3 in. (60 mm), 4 in. (100 mm)
6 in. (150 mm), 9 in. (230 mm)

LENGTH

82 ft. (25 m)

MAXIMUM UV EXPOSURE

365 days

VAPOR PERMEABILITY

4 perms

ADHESIVE

acrylic

TEMPERATURE RANGE

install down to 25°F,
store above 40°F



BATTEN UV

ELIMINATE FURRING STRIPS

Batten UV is designed to be UV stable and performs excellently in all open joint cladding applications. The compression resistant design is ideal for supporting the installation of various claddings, including composite decking used as a siding material.

The notched design provides multi-directional airflow and drainage for open joint cladding rainscreen applications, ensuring the wall cavity stays dry. Batten UV boasts a compression resistance that's on par with traditional wood furring strips; however, because it is made with polypropylene, the strips are durable and flexible - even in cold temperatures - and aren't susceptible to moisture and rot like wood furring strips.

rated uv stable for open joint applications

offers compression resistance on par with traditional wood furring strips

does not compress in screw-fastened applications of composite siding

8-foot lengths for easier & faster installation - 400 linear feet per carton

WIDTH

1.75 in. (4.45 cm)

LENGTH

8 ft. (2.44 m)

MAXIMUM UV EXPOSURE

365 days

THICKNESS

0.375 in. (9.53 mm)

For technical questions:
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