





Water will find a way in.

Most building scientists not only believe this fact, but also agree that the best way to avoid issues caused by moisture in exterior walls is to provide a way for that moisture to escape.

And that's where we come in. At Benjamin Obdyke, we're passionate about protecting homes and buildings from moisture damage - and have been since 1868. Using building science as our guide, we develop solutions that allow the owner and building professional to BUILD BETTER for the long term - without breaking the bank.

We hope this guide helps you determine the best wall protection option for your project. When in doubt, call us! We're proud to be "nerds" about best building practices and welcome any opportunity to consult with building professionals or owners.

SELECTING A SYSTEM

Average rainfall per year?



What kind of cladding will be used?



Level of budget concern?



Trying to decide which rainscreen is best for your project?

Take a look at some of the factors to consider when deciding which Slicker® Rainscreen works best for your cladding and exterior envelope. Do you have a unique build that you would like to discuss in more detail? Give us a call at (800) 523-5261 or email us at techsupport@obdyke.com.

	SLICKER	SLICKER	SLICKER
OTHER CONSIDERATIONS		1 1	
Cedar Shakes & Shingles	•	•	•
Horizontal Wood Plank Siding	•	•	•
Vertical Wood Plank Siding		•	•
Composite	•	•	•
Fiber Cement		•	•
Stone Veneer		•	
Stucco		•	
OTHER CONSIDERATIONS			
Pre-Determined WRB pre-weatherized sheathing, self-adhered houwewrap, etc.	•	•	
Ridgid Insulation Boards in wall assembly	•	•	
MAX. UV Exposure	30 Days	90 Days	30 Days
Need a WRB?	Check out F	FlatWrap® HP	•

Are you working with an Open Joint Siding application? Check out our Open Joint System Protection, including InvisiWrap UV, HydroFlash UV+, and Batten UV.





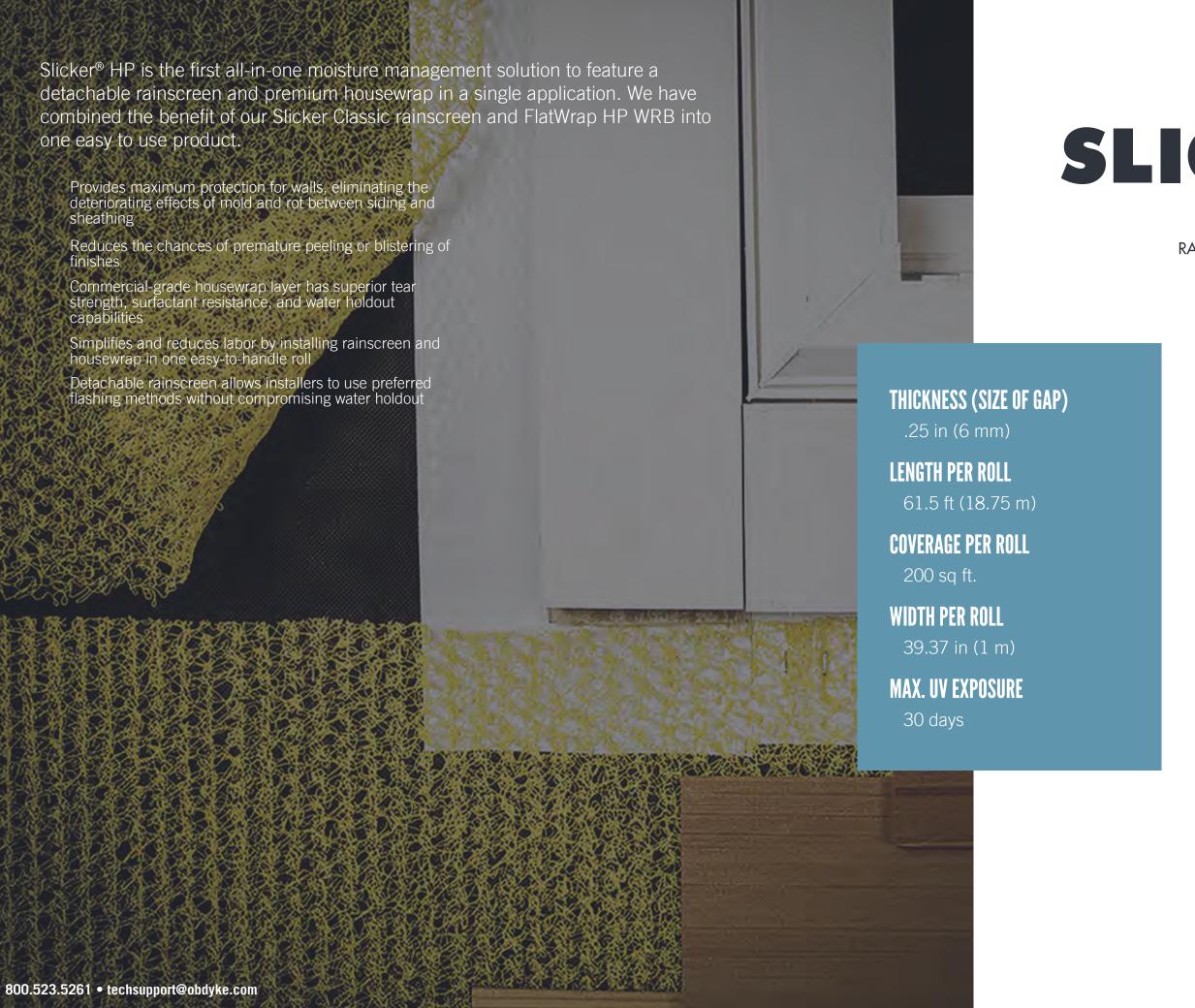


.25 in (6 mm) / .40 in (10 mm)

46.5 ft (14.17 m) / 38.5 ft (11.74 m)









BENJAMIN OBDYKE

roof & wall prod



FlatWrap® HP is a commercial-grade water-resistive barrier (housewrap). When used in conjunction with a rainscreen wall, it provides superior bulk water drainage, exceptional vapor permeability and durability.

FlatWrap HP is a perfect complement to Slicker® products as the WRB component in a rainscreen wall system. It can also be paired with HydroGap® Drainable housewrap as the required secondary layer in stone or stucco applications.

WIDTH

3 ft, 5 ft, & 9 ft

LENGTH PER ROLL

100 ft (30.48 m)

MAX. UV EXPOSURE

120 days

VAPOR PERMEABILITY

15-20 perms*

*Pending final AC38 test results

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.



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

LENGTH PER ROLL

82 ft. (25 m)

ADHESIVE

Acrylic

MAX. UV EXPOSURE

365 days (before siding coverage)

TEMPERATURE RANGE

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

VAPOR PERMEABILITY

4 perms

HydroFlash® LA is designed for exterior flashing of rough openings, transitions, and seams as part of a high performing air and water management system. Liquid Applied flashing is appropriate for the filling of imperfections, penetrations, or sealing of geometrically challenging areas.

PACKAGING

20 oz. Sausage/12 per carton

TYPICAL COVERAGE

12-15 sq. ft. per sausage

CURED THICKNESS

20-40 wet mils.

COMPOUND TECHNOLOGY

STPU Silyl Terminated Polyurethane

TACK FREE TIME

2-3 hours

CURE TIME

6 hrs

INSTALL TEMERATURE

25° - 100° F

EXPOSURE

180 days

VAPOR PERMABILITY

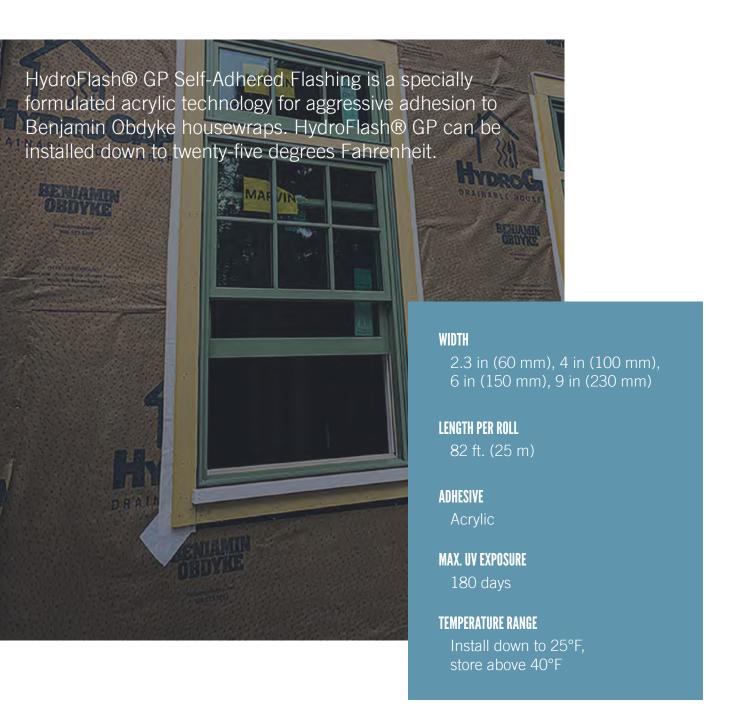
3-6 perms (20-40 wet mils)



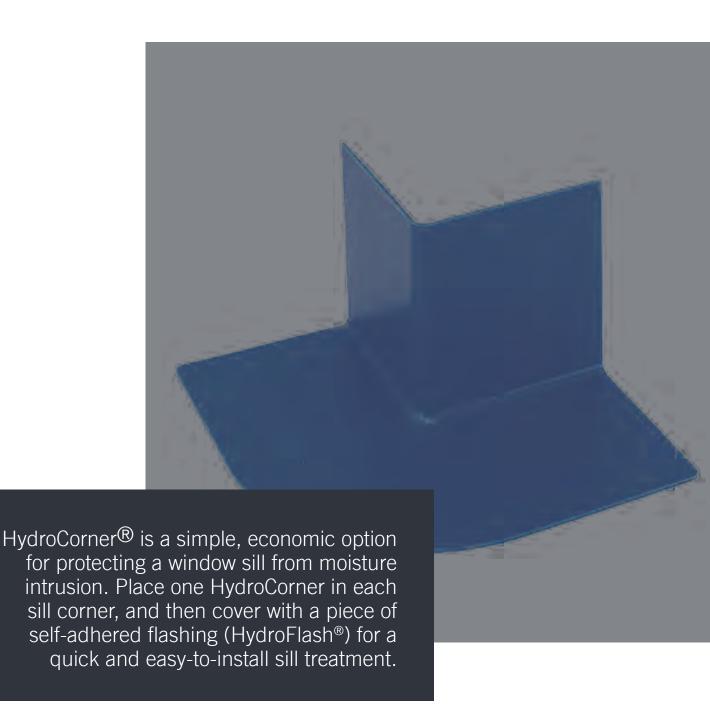


HYDROFLASH® GP

GENERAL PURPOSE SELF-ADHERED FLASHING



HYDRO CORNER



SLICKER[®] SCREEN

BATTEN UV



Designed to be UV stable, Batten UV works great for all open joint cladding applications. The compression resistant design is ideal to support the install of a variety of claddings, including composite decking used as cladding. Batten UV can also be used as a starter strip for Slicker Rainscreens.

PACKAGING

50 battens per carton

THICKNESS (SIZE OF GAP)

.375 in

WIDTH

1.75 in

LENGTH PER BATTEN

8 ft (2.44 m)

MAX. UV EXPOSURE

365 days (before siding coverage)

COMPOSITION

Polypropylene



Build Beller

with Benjamin Obdyke Roof & Wall Products

ROOF SYSTEMS

RIDGE VENTILATION PRODUCTS

roll vent®

rapid ridge®

cougar@lp

shark vent®

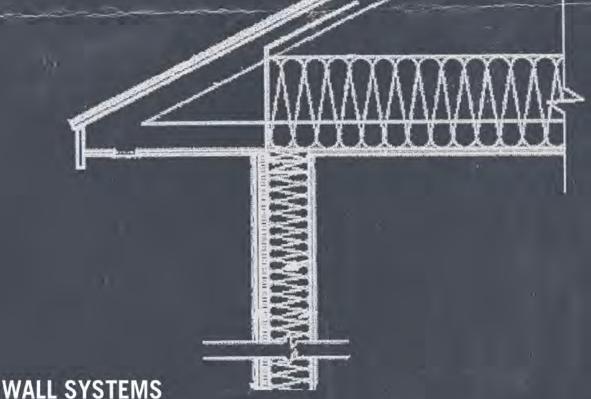
xtractor vent®

WOOD / METAL ROOF SYSTEM

cedar breather®

rapid ridge® 7

batten uv



TALL SISILINIS

AIR BARRIER DRAINABLE HOUSEWRAP SYSTEM

hydrogap®sa

hydroflash® uv+

hydroflash® la

DRAINABLE HOUSEWRAP SYSTEM

hydrogap® drainable housewrap

hydroflash®

UV-PROTECTED RAINSCREEN SYSTEM

invisiwrap@uv

hydroflash® uv+

batten uv

HOUSEWRAP SYSTEM

flatwrap@hp

hydroflash®

RAINSCREEN SYSTEM

slicker® rainscreen

flatwrap@hp

hydroflash®

slicker® screen

batten uv









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