

BENJAMIN OBDYKE

roof & wall products

leading manufacturer of moisture
management products since 1868



DRAINABLE HOUSEWRAP
system





Provides a true drainage gap- 1mm compression resistant spacers assure a continuous and efficient drainage gap

Tri-laminate substrate with water holdout layer sandwiched by two non-woven layers to protect it from damage during installation

16 vapor permeability rating allows moisture to escape quickly before it damages the sidewall and envelope materials



THICKNESS (SIZE OF GAP)	.04 in (1 mm)
WIDTH	5 ft (1.5 m)
LENGTH PER ROLL	100 ft (30.48 m)
MAX. UV EXPOSURE	120 days
COMPOSITION	Polypropylene Tri-laminate
VAPOR PERMEABILITY	16 perms
FIRE RATING	Class A

15 Year System Warranty

WATER-RESISTANT-BARRIER



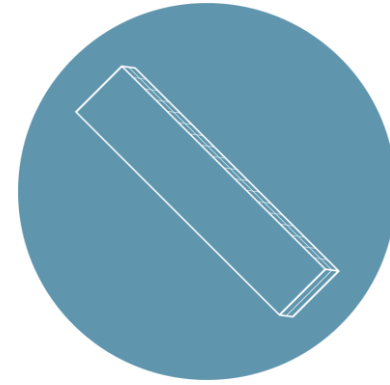
HydroGap® Drainable Housewrap

FLASHING OPTIONS



HydroFlash® GP
HydroFlash® UV+
HydroFlash® LA

ACCESSORIES



Cap Fasteners
HydroCorner® Sill Treatment
(optional)

HydroGap® SA

SELF-ADHERED DRAINABLE HOUSEWRAP



HydroGap SA

SELF-ADHERED DRAINABLE HOUSEWRAP

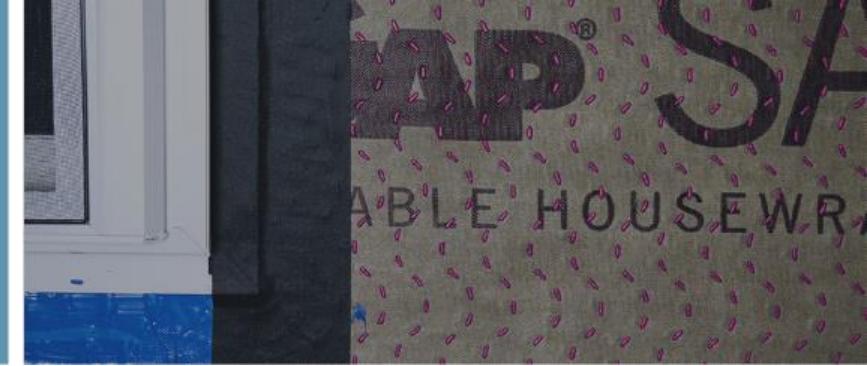


HydroGap SA

SELF-ADHERED DRAINABLE HOUSEWRAP

AIR BARRIER
system

PERMANENT
ORIENTED



100% continuous acrylic technology provides true sealing around every fastener and penetration point

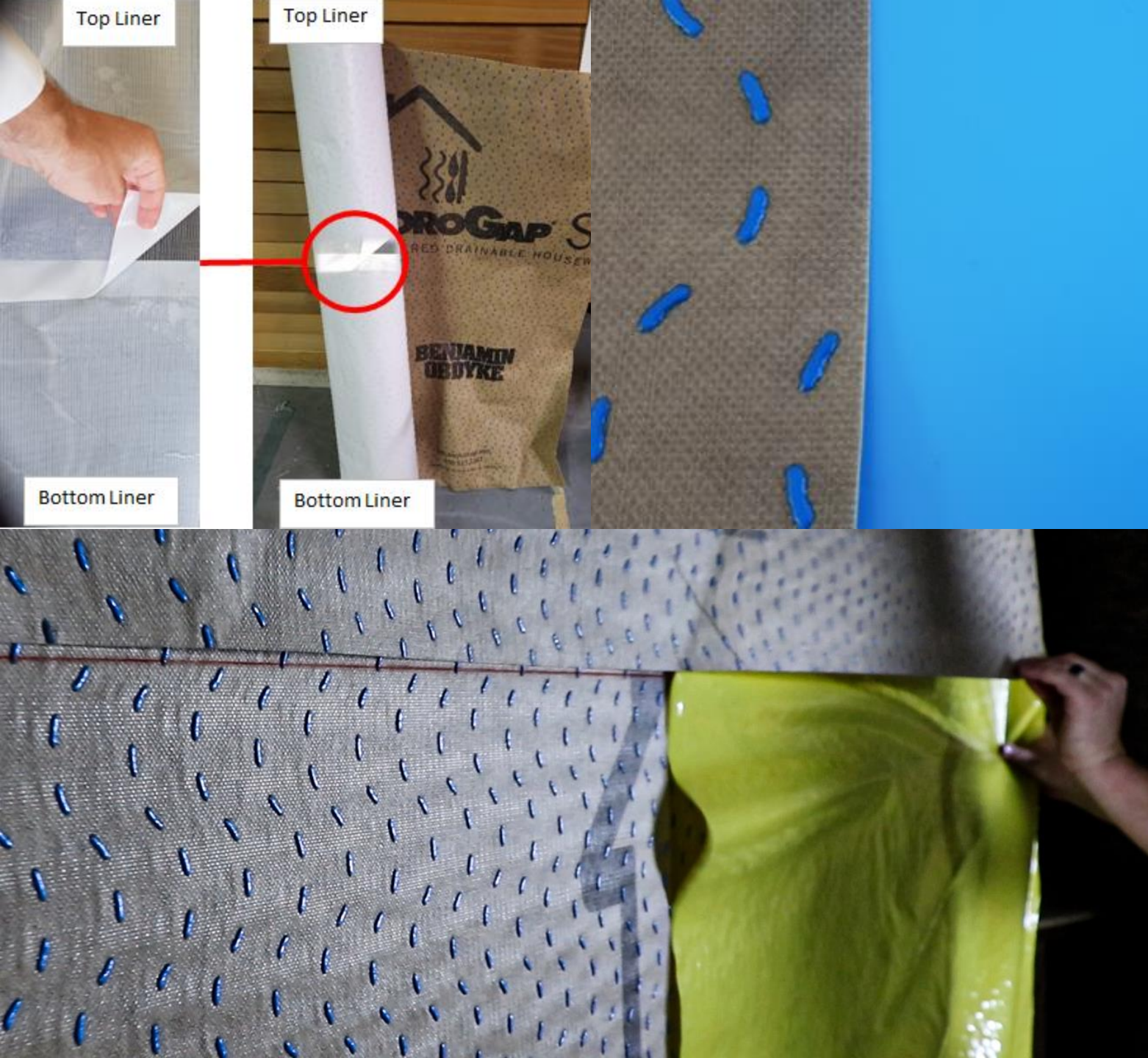
The only self-adhered, drainable housewrap with a true 1mm drainage space

1mm spacers create true drainage space with 96% drainage efficiency and removes water 2x faster than flat self-adhered housewraps

Adheres to CDX, plywood, and CMU without the use of a primer



THICKNESS (SIZE OF GAP)	.04 in (1 mm)
WIDTH	4.75 ft (1.45 m)
LENGTH PER ROLL	80 ft (24.38 m)
MAX. UV EXPOSURE	120 days
COMPOSITION	Polypropylene Tri-laminate
VAPOR PERMEABILITY	12 perms
ADHESION	Acrylic
FIRE RATING	Class A



Hydro Gap SA

- First SA drainable WRB on the market
- Continuous and breathable acrylic adhesive
- Seals around cladding fasteners
- Reinforced HG substrate for increased tear resistance
- Air and water control, and drainage gap in one product
- Blue split release liner with finger-lift



20 Year System Warranty

WATER-RESISTANT-BARRIER



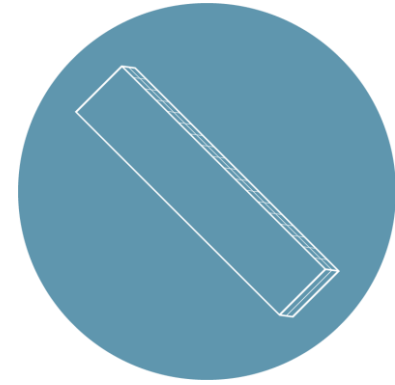
HydroGap® SA Self-Adhered
Drainable Housewrap

FLASHING OPTIONS



HydroFlash® GP
HydroFlash® UV+
HydroFlash® LA

ACCESSORIES



HydroCorner® Sill Treatment
(optional)

A close-up photograph of a dark wood-grain panel. A metal fastener is visible on the left side. A blue mesh strip is attached to the bottom edge of the panel. The text "OPEN JOINT system" is overlaid on the left side of the image.

OPEN JOINT

system





INVISIWRAP™ UV

ENHANCED UV FOR OPEN JOINT CLADDING

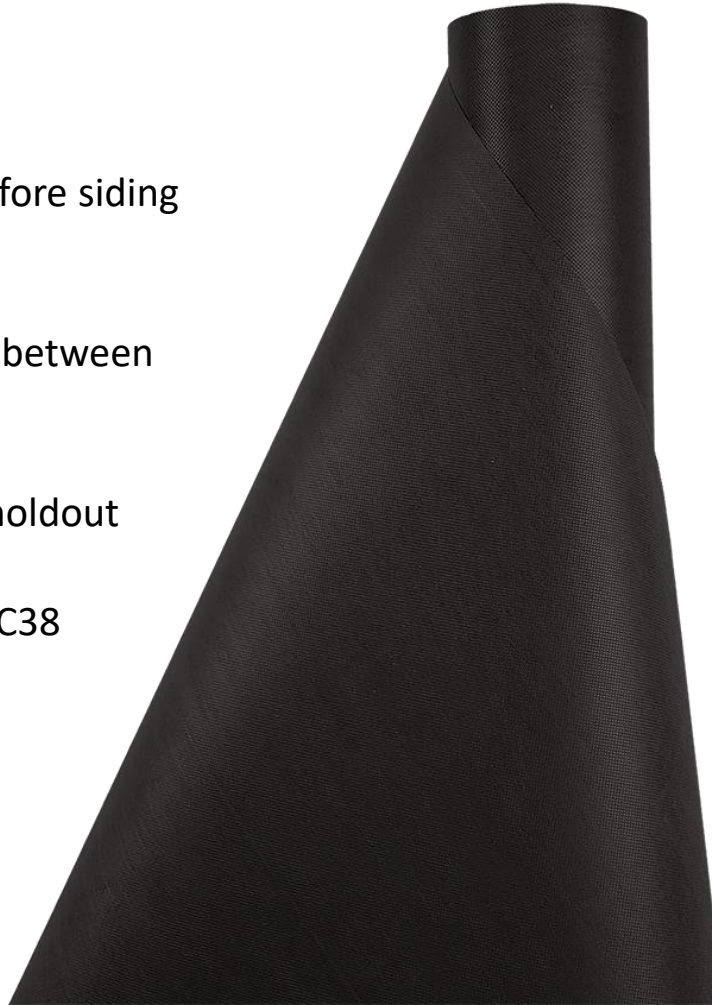


12-month UV exposure resistance (before siding coverage)

Warranty covers up to a 2-inch joint between siding materials

Superior tear strength and water holdout

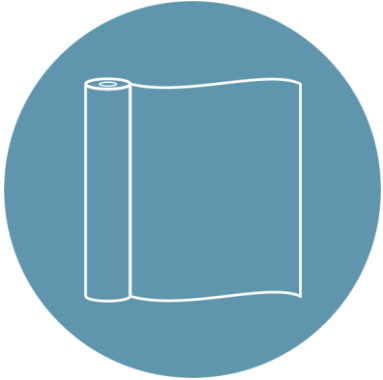
Exceeds the requirements of AC38



WIDTH	4.92 ft (1.5 m)
LENGTH PER ROLL	100 ft (30.48 m)
MAX. UV EXPOSURE	365 days (before siding coverage)
COMPOSITION	Polyester Nonwoven/Polyester Coating
VAPOR PERMEABILITY	14 perms
WARRANTY	20 (product) or 25 (system) year limited

25 Year System Warranty

WATER-RESISTANT-BARRIER



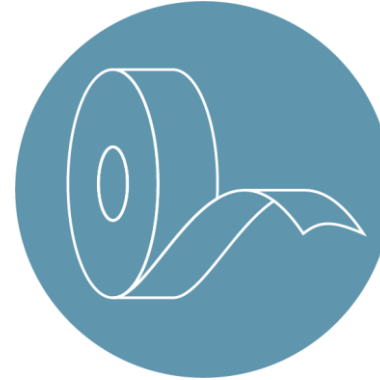
InvisiWrap® UV Housewrap

RAINSCREEN



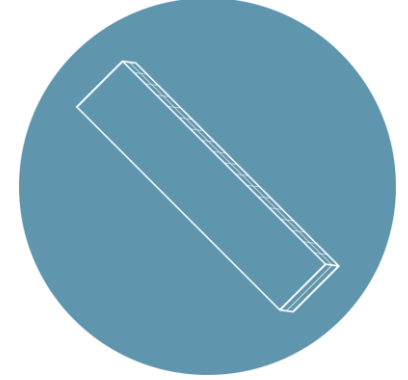
Batten UV

FLASHING TAPE



HydroFlash® UV+

ACCESSORIES

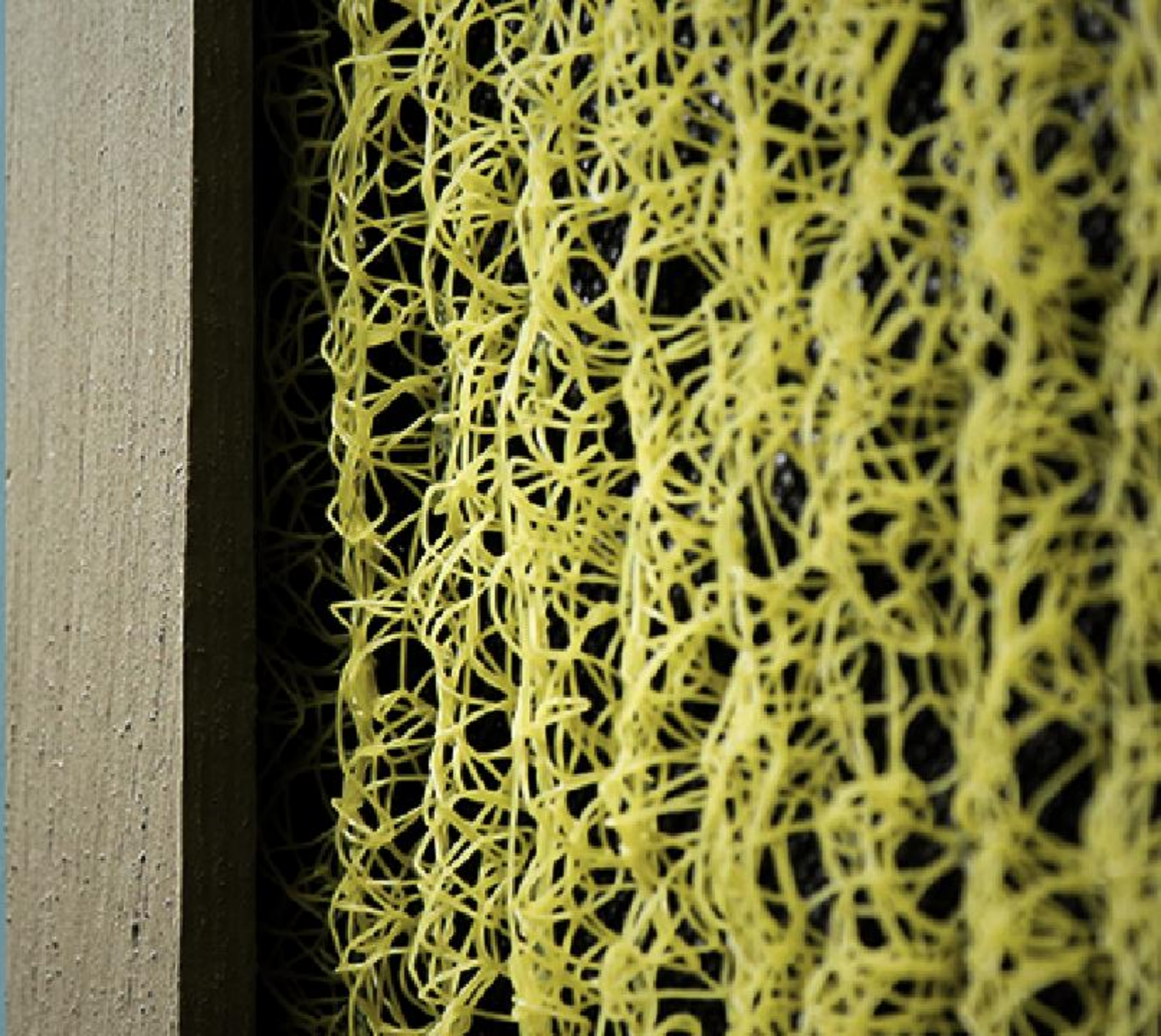


HydroCorner® Sill Treatment
(optional)

HydroFlash® LA Liquid Applied
Flashing (optional)

RAINSCREEN

system





FLATWRAP^{HP}

HIGH PERFORMANCE WRB



Ideal water-resistant-barrier to be used in conjunction with Slicker[®] Classic and Slicker[®] MAX

Tri-laminate design resists damage from surfactants that can compromise other brands of housewrap

Meets tear and wind load resistance requirements for jobs under 40 ft.



WIDTH	3 ft (1 m), 5 ft (1.5 m), 9 ft (2.7 m)
LENGTH PER ROLL	100 ft (30.48 m)
MAX. UV EXPOSURE	120 days
COMPOSITION	Polypropylene Tri-Laminate
VAPOR PERMEABILITY	15-20 perms*
FIRE RATING	Class A
WARRANTY	10 (product) or 15 (system)

*Pending final AC38 test results

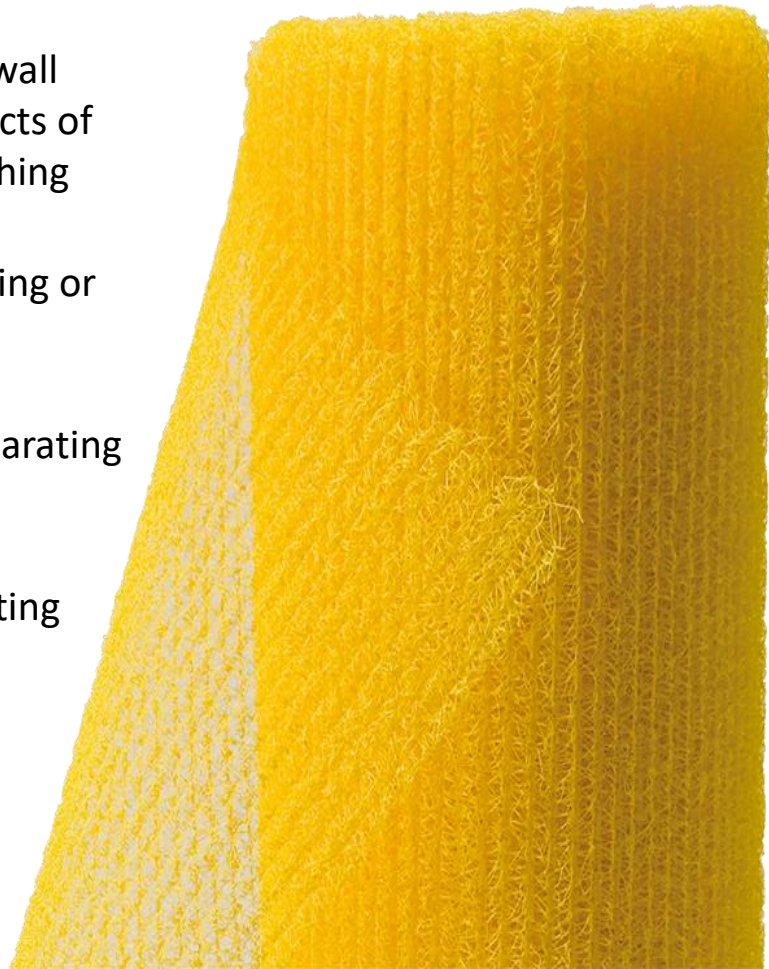


Provides maximum protection for the wall system eliminating the deteriorating effects of mold and rot between siding and sheathing

Reduces the chances of premature peeling or blistering of finishes

Prevents damage from surfactants by separating the cladding from the WRB

Saves time and labor costs by eliminating the need for furring strips



THICKNESS (SIZE OF GAP)	.25 in (6 mm)	.40 in (10 mm)
WIDTH	39.37 in (1 m)	39.37 in (1 m)
LENGTH PER ROLL	46.5 ft (14.17 m)	38.5 ft (11.74 m)
COVERAGE PER ROLL	150 ft ² (13.94 m ²)	125 ft ² (11.61 m ²)
MAX. UV EXPOSURE		30 days
WARRANTY	30 (product) or 35 (system)	
COMPOSITION	Nylon (10% pre-consumer recycled)	



Fabric serves as a “sacrificial layer” in stone or stucco applications, while preventing mortar from blocking drainage and drying capacity

Additional fabric layer protects matrix from UV exposure and adds compression resistance

Provides maximum protection for the wall system, eliminating the deteriorating effects of mold and rot between siding and sheathing



THICKNESS (SIZE OF GAP)	.25 in (6 mm)	.40 in (10 mm)
WIDTH	39.37 in (1 m)	39.37 in (1 m)
LENGTH PER ROLL	61.5 ft (18.75 m)	38.5 ft (11.74 m)
COVERAGE PER ROLL	200 ft ² (13.93 m ²)	125 ft ² (11.61 m ²)
MAX. UV EXPOSURE		90 days
WARRANTY	30 (product) or 35 (system)	
COMPOSITION	Polypropylene (40% pre-consumer recycled)	



Simplifies and reduces labor by installing rainscreen and housewrap in one easy-to-install roll

Commercial-grade housewrap layer has superior tear strength, surfactant resistance, and water holdout capabilities

Provides maximum protection for the wall system, eliminating the deteriorating effects of mold and rot between siding and sheathing



THICKNESS (SIZE OF GAP)	.25 in (6 mm)
WIDTH	39.37 in (1 m)
LENGTH PER ROLL	61.5 ft (18.75 m)
COVERAGE PER ROLL	200 ft ² (18.58 m ²)
MAX. UV EXPOSURE	30 days
WARRANTY	30 (product) or 35 (system)
COMPOSITION	Polypropylene (40% pre-consumer recycled)
VAPOR PERMEABILITY	35 perms

35 Year System Warranty

WATER-RESISTANT-BARRIER



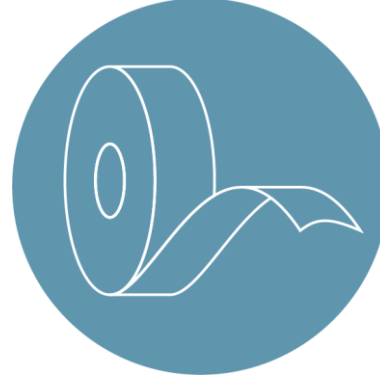
FlatWrap® HP Commercial
Grade WRB

RAINSCREEN OPTIONS



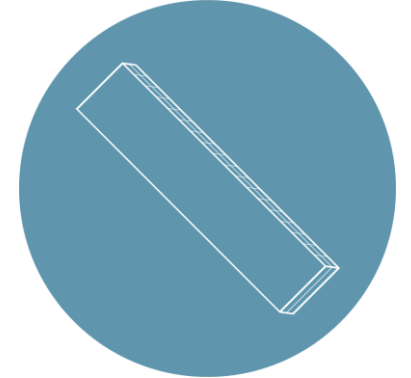
Slicker® Classic
Slicker® MAX
Slicker® HP

FLASHING OPTIONS



HydroFlash® GP
HydroFlash® UV+
HydroFlash® LA

ACCESSORIES



HydroCorner® Sill Treatment
(optional)
Batten UV (optional)
Slicker® Screen



FLASHING TAPE

options



DRAINABLE HOUSEWRAP



Specially formulated acrylic technology for aggressive adhesion

Can be installed down to 25 degrees Fahrenheit (store above 40 degrees Fahrenheit)

Seals around fasteners

Split-Release liner on 6 & 9-inch widths

WIDTH

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

LENGTH PER ROLL

82 ft (25 m)

ADHESIVE

Acrylic

MAX. UV EXPOSURE

180 days

TEMPERATURE RANGE

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

WARRANTY

15 Year Product Warranty



BENJAMIN OBDYKE
roof & wall products

HYDROFLASH[®] UV+

ENHANCED ADHESION FOR EXTREME CONDITIONS

Aggressive acrylic adhesive with black, unprinted UV-resistant facer

Ideal for Open Joint Cladding applications

Can be used for penetration flashing & covering furring strips

UV rated for 12 months exposure before cladding application

WIDTH	2.3 in (60 mm), 4 in (100 mm), 6 in (150 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
WARRANTY	15 Year Product Warranty





Use for challenging details in exterior insulation applications

Use for sealing geometrically challenging areas

Create monolithic sill flashing & prevent leaks

Cure time is only 6 hours with 20-40 mil thickness

PACKAGING	20 oz. Sausage/12 per carton
TYPICAL COVERAGE	12-15 sq. ft. per sausage
CURED THICKNESS	20-40 mils
COMPOUND TECHNOLOGY	STPU
TACK FREE TIME	2-3 hours
CURE TIME	20-40 mils = 6 hrs
INSTALL TEMPERATURE	25° - 100°F
EXPOSURE	180 days
PERM	3-6 perms



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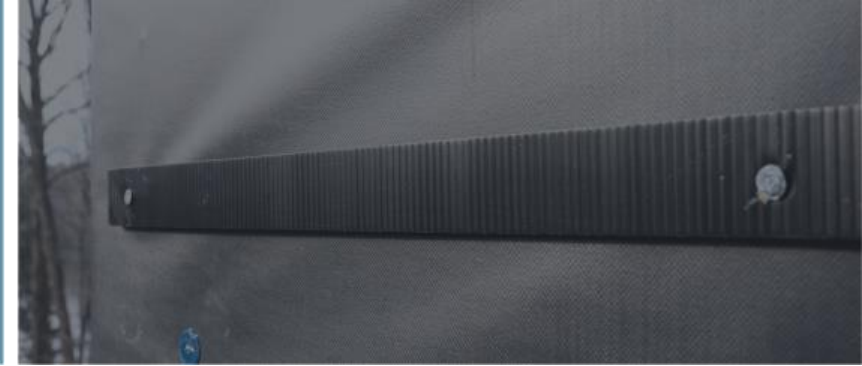


ACCESSORIES

options



BATTEN UV



Ideal batten to create gap in Open Joint Applications

Use as a starter strip to help maintain drainage opening at the bottom of the wall with Slicker Rainscreen applications

Use as Cedar Breather perimeter vent to allow for consistent airflow openings at eaves and rakes

THICKNESS (SIZE OF GAP) .375 in (9.5 mm)

WIDTH 1.5 in (.04 m)

LENGTH PER BATTEN 37.5 in (.95 m)

MAX. UV EXPOSURE 365 days

COMPOSITION Polyethylene





HydroCorner® is an inexpensive option for protecting a windowsill from moisture intrusion. Place one HydroCorner in each sill corner, and then cover with a piece of self-adhered flashing (HydroFlash®) for a quick and easy-to-install sill treatment.





SLICKER[®] SCREEN



Slicker[®] Screen is used in conjunction with the Slicker family of rainscreens to prevent insect infiltration along the top and bottom edge of the siding. The material is precut to a 6-inch width and is installed with 3-inches on the backside and 3 inches on the front of the Slicker rainscreen material.

Available in 6 in. x 100 ft. rolls.



ROOFING UNDERLAYMENT
system





The patented three-dimensional matrix allows continuous airflow and even provides cushioning during severe hail

Protects the beauty and life of wood roofing by eliminating excess moisture

Makes a great solution for use in metal roofing applications

Prevents thermal cupping and warping and reduces potential rotting

Eliminates the need for furring strips



WIDTH 39.37 in.

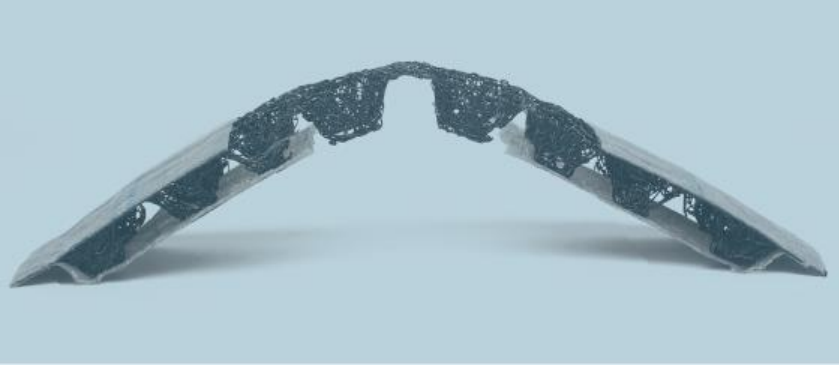
LENGTH 61.5 ft.

COVERAGE 200 sq. ft.

WEIGHT 9.7 lbs/roll | .778 oz/sq. ft.

COMPRESSION & THICKNESS
Zero lbs./sq ft .27 in
100 lbs./sq ft .26 in
200 lbs./sq ft .25 in

WARRANTY 35 Year Warranty



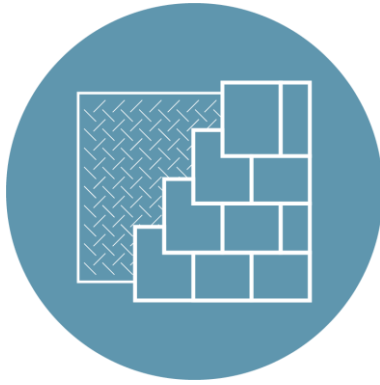
Rapid Ridge 7 is made specifically for use under narrow hip and ridge shingles including cedar and slate. Specifically when used in tandem with Cedar Breather, Rapid Ridge 7 helps increase airflow within the roof assembly and enhances the performance of Cedar Breather.



NET FREE AREA	12.5 in ² /lin ft
WIDTH	7 in
LENGTH	20 ft. rolls
THICKNESS	5/8 inches
WARRANTY	Lifetime Limited

20 Year System Warranty

UNDERLAYMENT



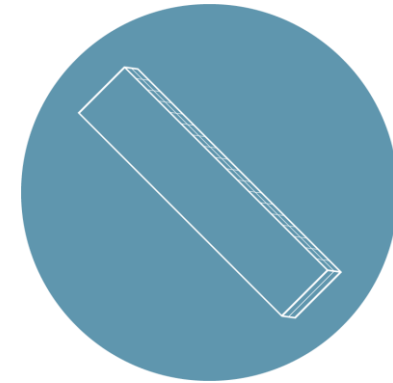
Cedar Breather®

RIDGE VENTILATION



Rapid Ridge® 7

ACCESSORIES

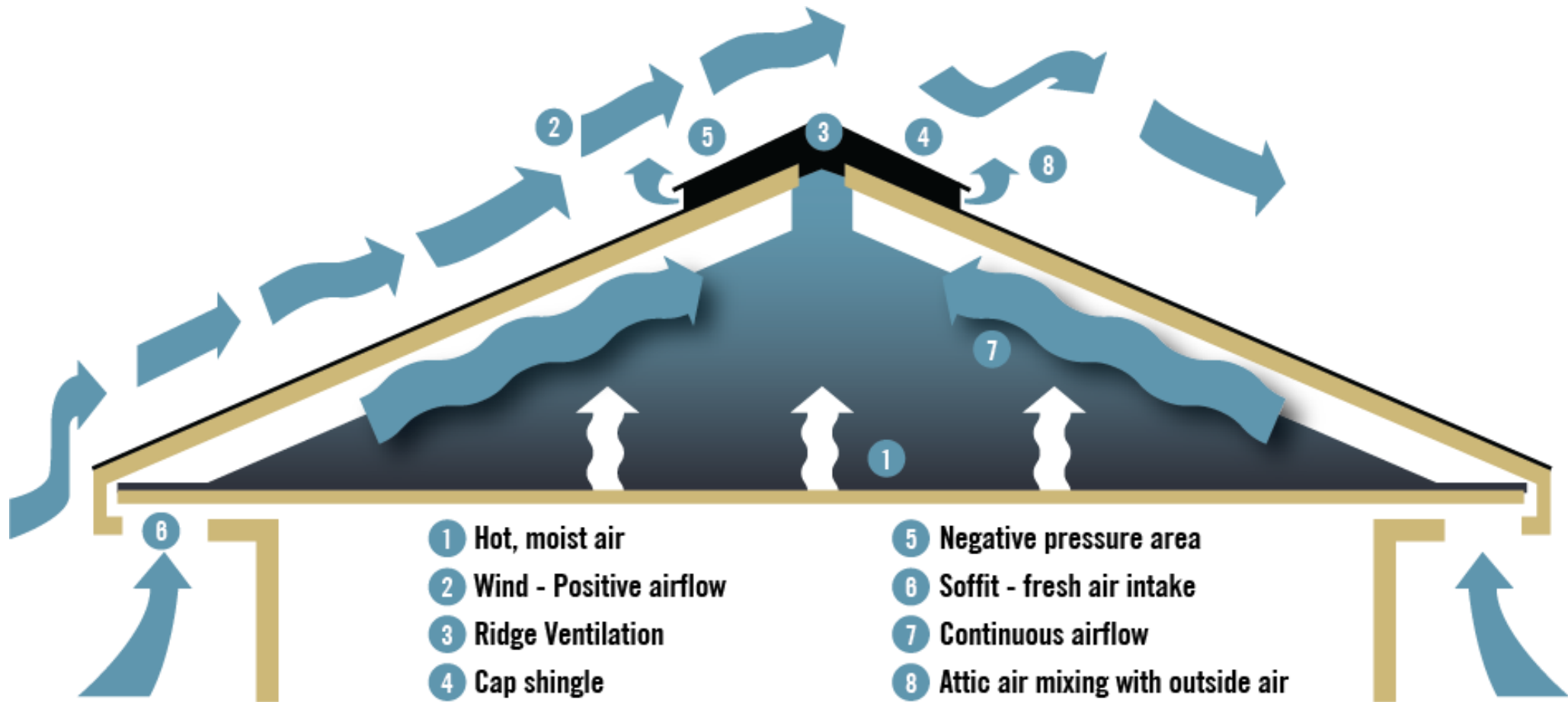


Batten UV
(Optional perimeter vent)

RIDGE VENTILATION
system



How it works – “Venturi Effect”





Breathable weather barrier that prevents rain, snow, and insect filtration

See-through hinge makes it easy to center over the ridge

2½ in. Hot Dipped Galvanized ring-shank nails included

Wing tip design prevents shingles from folding over ridge vent, cutting off ventilation

Compression resistant design

Market leading NFA of 18 in.² per linear ft.

Visible nail line for easier alignment



	standard	metric
NET FREE AREA	18 in ² /lin ft	381 cm ² /lin m
WIDTH	10 ½in	29.21 cm (11½ in)
LENGTH	20 ft. & 50 ft. rolls	6.1 m (20 ft. rolls)
THICKNESS	9/10 inches	2.29 cm
WARRANTY	Lifetime Limited	Lifetime Limited



Breathable weather barrier that prevents rain, snow, and insect filtration

Low-profile design provides sleek and almost invisible protection

Nail-gunnable for fast installation

Wing tip design prevents shingles from folding over ridge vent, cutting off ventilation

Compression resistant design

Lightest ridge vent on a roll

1¾ in. Hot Dipped Galvanized Ring-shank Collated nails included

	standard	metric
NET FREE AREA	12.5 in ² /lin ft	265 cm ² /lin m
WIDTH	10 ½ in	29.21 cm (11½ in)
LENGTH	20 ft. & 50 ft. rolls	6.1 m (20 ft. rolls)
THICKNESS	5/8 inches	1.59 cm
WARRANTY	Lifetime Limited	Lifetime Limited





Low-profile design provides a sleek and almost invisible protection

End plug free installation saves time by shingling over

1 3/4 in. Collated Hot Dipped Galvanized Ring-shank nails included

Compression resistant design

Nail-gunnable for fast installation

Flat back for fast and easy installation



NET FREE AREA 13.5 in²/lin ft

WIDTH 10 1/2 in

LENGTH 20 ft. & 50 ft. rolls

THICKNESS 3/5 inches

WARRANTY Lifetime Limited



Patented internal and external baffle system prevents wind-driven rain and snow infiltration

Nail guides, slot guides and center guide to simplify the alignment of shingles and nail placement

Low-profile design creates smooth finish and resists cracking in cold weather applications

XTRA adds an internal filter option available for extra protection against extreme weather

Compression resistant design

1 3/4 in. Hot Dipped Galvanized Ring-shank Collated nails included



	standard	xtra
NET FREE AREA	12 in ² /lin ft	12 in ² /lin ft
WIDTH	14 3/4 in	14 3/4 in
LENGTH	25 ft. rolls	25 ft. rolls
THICKNESS	5/8 inches	5/8 inches
WARRANTY	Lifetime Limited	Lifetime Limited



Embossed nail lines for correct nail placement and an embossed center line for proper alignment on the ridge

X18 Xtra adds an internal filter for extra protection against extreme weather

Hot Dipped Galvanized Ring-Shank nails included

External and internal baffles prevent wind-driven rain and snow infiltration

Pre-drilled nail holes for proper fastening of vent

Maximum ventilation -18 sq ft. of net free area per linear ft.

	standard	xtra
NET FREE AREA	18 in ² /lin ft	18 in ² /lin ft
WIDTH	14 ³ / ₄ in	14 ³ / ₄ in
LENGTH	4 ft. sections	4 ft. sections
THICKNESS	¹³ / ₁₆ inches	¹³ / ₁₆ inches
WARRANTY	Lifetime Limited	Lifetime Limited





Embossed nail lines for correct nail placement and an embossed center line for proper alignment on the ridge

Integrated end plugs throughout for structural integrity and to reduce scrap

Compression resistant design

External and internal baffles prevent wind-driven rain and snow infiltration

Nail-gunnable for fast installation

1 3/4 in. Hot Dipped Galvanized Ring-shank Collated nails included

Low-profile sectional design



NET FREE AREA

standard
12.75 in² /lin ft

xtra
12.75 in² /lin ft

WIDTH

14 in

14 in

LENGTH

4 ft. sections

4 ft. sections

THICKNESS

5/8 inches

5/8 inches

WARRANTY

Lifetime Limited

Lifetime Limited

QUESTIONS...

800.523.5261

benjaminobdyke.com



BENJAMIN OBDYKE
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