



**BARRICADE®**  
**R-WRAP®**



## ***PREMIUM, HIGH-PERM PROTECTION***

Breathable and easy-to-install, our premium high-perm house wrap is a non-perforated, non-woven, permeable membrane with unique smart-perm technology that reduces inward vapor solar drive for uncompromised protection from the effects of harsh weather.

## ***WHY YOU NEED IT***

### **Higher performance**

Building wraps made of non-perforated membranes offer the highest level of performance against wind, air, and moisture.

### **Breathable membrane**

If moisture gets trapped in the walls, it can destroy the integrity of your insulation. Our unique, micro-porous, “breathable” membrane allows moisture vapor to pass through without becoming trapped in the wall cavity to provide the utmost in air and moisture control.

### **Surfactant resistant**

Not affected by pressure washing, jobsite chemicals, or sugars from tree sap and wood sidings, unlike some other products.

### **Superior strength**

Its non-perforated, non-woven polyolefin composition gives Barricade R-Wrap superior strength.

### **Designed translucence**

Barricade R-Wrap can be installed right over the sheathing, and because you can see through it, it makes framing members easy to find.

### **Recognized as an air barrier**

Compliant with IRC and IBC as an air barrier.



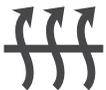
### ***Resists bulk water***

Resists water penetration from wind-driven rain and other sources.



### ***Superior wind and tear resistance***

Heavy winds pose a threat to house wrap during installation. With its tear-resistant design, Barricade R-Wrap is one of the most durable wraps around.



### ***Stops solar vapor drive***

Limits incoming moisture while allowing unwanted moisture to escape the wall cavity. This prevents the moisture from inward solar vapor drive from damaging the wall cavity.



### ***UV resistance***

Barricade’s special ultraviolet stabilizers protect it from the sun’s harsh rays. In fact, Barricade R-Wrap is protected against UV rays for up to 9 months.

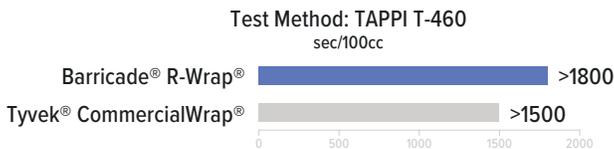


## BARRICADE® R-WRAP® OUTPERFORMS THE COMPETITION

Builders who install products like Tyvek® or Typar® may be paying more for a name than performance. Our reduced overhead can lower your costs while providing you with a product of equal or greater quality. See how Barricade® R-Wrap® measures up:

### Air penetration resistance

Blocking exterior wind and air from entering the house is vital for your home's energy efficiency. Barricade R-Wrap has greater air penetration resistance than Tyvek® CommercialWrap®, making it harder for exterior wind and air to enter the house.



### Ultraviolet protection

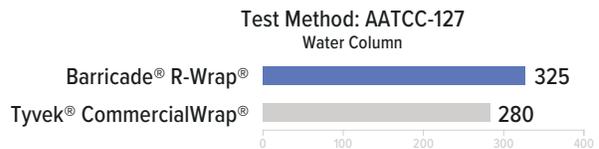
Builders don't want their production schedules to be dictated by how quickly they have to cover a house wrap with exterior cladding. Barricade R-Wrap resists the damaging effects of UV rays for up to 9 months.

## SPECIFICATIONS

CSI ID Code	Composition	Standard Sizes	Optional Sizes	Perm Rating ASTM E-96A	Tensile Strength ASTM D-5034	Flame Spread ASTM E-84	UV Exposure Rating	Applicable Standards
Air Barriers 07270	Non-perforated Non-woven Polyolefin	108" x 100' 108" x 150' 108" x 195' 120" x 100' 120" x 150' 120" x 195'	36" x 150' 54" x 100' 54" x 150'	50 US Perms	59 lbs/in. MD 51 lbs/in. CD	Class A	9 months	Meets Fed. Spec. UU-B-790a Grade D

### Water penetration resistance

Blocking moisture from sources such as wind-driven rain is another important house wrap feature. Barricade R-Wrap has greater water penetration resistance than Tyvek® CommercialWrap®, offering better protection against leaking and water infiltration.



### Warranty

Barricade R-Wrap is backed by a 20-year limited system warranty.



**BARRICADE®**  
BUILDING PRODUCTS

Find more information at:  
barricadebp.com/r-wrap  
1-877-832-0333

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