



# PREMIUM, HIGH-PERM PROTECTION

Breathable and easy-to-install, our premium high-perm building 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 Building Wrap Plus HP superior strength.

#### **Designed translucence**

Barricade Building Wrap Plus HP 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.



## 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.



#### Superior wind and tear resistance

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



# UV resistance

Barricade's special ultraviolet stabilizers protect it from the sun's harsh rays. In fact, Barricade Building Wrap Plus HP is protected against UV rays for up to 9 months.

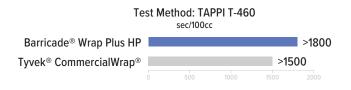


# BARRICADE<sup>®</sup> BUILDING WRAP PLUS **HP** OUTPERFORMS THE COMPETITION

Builders who install products like Tyvek<sup>®</sup> or Typar<sup>®</sup> 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<sup>®</sup> Building Wrap Plus HP measures up:

#### Air penetration resistance

Blocking exterior wind and air from entering the building is vital for your home's energy efficiency. Barricade Building Wrap Plus HP has greater air penetration resistance than Tyvek<sup>®</sup> CommercialWrap<sup>®</sup>, making it harder for exterior wind and air to enter the building.



\*Tyvek is a registered trademark of DuPont. Barricade® Building Products assumes no liability, expressed or implied, as to the architecture, engineering, or workmanship of any project. This information may be concurrent with, or superseded by other applicable documents. Contact Barricade Building Products for further information or technical support.

#### Water penetration resistance

Blocking moisture from sources such as wind-driven rain is another important building wrap feature. Barricade Building Wrap Plus HP exceeds the requirements of AC38 for Water Resistive Barriers.

#### **Ultraviolet protection**

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

#### Warranty

Barricade Building Wrap Plus HP is backed by a 20-year limited system warranty.

# **SPECIFICATIONS**

CSI ID Code	Composition	Standard Sizes 108" x 100'	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 150' 108" x 195' 120" x 100' 120" x 150' 120" x 150'	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



Find more information at: barricadebp.com/building-wrap/barricade-building-wrap-plus-HP 1-877-832-0333