

# THE TYPAR® DIFFERENCE

THE FACTS AND FIGURES YOU NEED TO MAKE AN INFORMED DECISION.

There's plenty of information floating around as it relates to weather-resistant barriers. Here is everything you need to know.

TYPAR is a polypropylene nonwoven breathable weather membrane. Its technologically-advanced design reduces the risk of moisture damage in the wall cavity unlike any other product on the market, and the facts support it.

TYPAR delivers the best balance of water holdout and breathability.

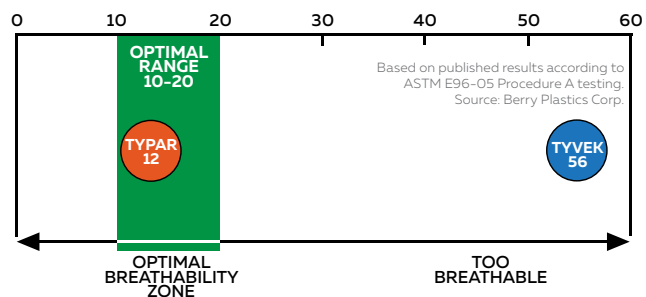
TYPAR's tear strength is 4 times that of Tyvek's.

Tyvek has poor surfactant resistance. TYPAR holds up better over time.

TYPAR's UV exposure rating is 50% longer than Tyvek's.

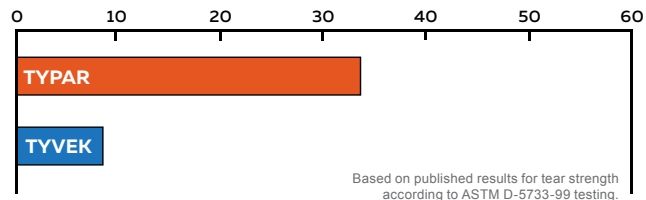
## MOISTURE VAPOR TRANSMISSION

(measured in perms)



## TEAR STRENGTH

(measured in lbs)



## TYPAR VS. TYVEK®

### COMPARE THE DIFFERENCE.

Properties	Typar	Tyvek	What it means
MVT	11.7 perms	56 perms	Tyvek is outside optimal range (between 10-20)
Trap Tear (md/xd)	33/33lbs	8/6 lbs	TYPAR is 4X stronger than Tyvek
UV Exposure Rating	180 Days	120 Days	TYPAR offers 50% longer UV protection

## WE STAND BEHIND OUR PRODUCTS – AND THEIR PERFORMANCE.

When you use the TYPAR® Weather Protection System –TYPAR® BuildingWraps, Flashings, and Construction Tape—you're covered by a Limited Lifetime Product Warranty (for single-family residential applications), and a 15-Year Limited Product Warranty for structures other than single-family residences. For complete warranty details, visit [typar.com](http://typar.com).

If a problem is going to occur, it's more likely going to happen a few years after construction is complete. The 15-Year Limited Product Warranty keeps you covered so you don't incur any additional material or installation costs down the road.

## MEETS 2012 IECC REQUIREMENTS.

It is important that you choose an air barrier that not only meets the air permeability requirements of the code, but is also robust enough to withstand the rigors of the jobsite. When properly installed, TYPAR Weather Protection System will effectively provide the energy savings required by the building code and a more comfortable home.

You have a choice when it comes to air barriers. Look beyond the surface - choose TYPAR.



Building Wraps | Flashings | Construction Tape



ICC #ESR-1404 · CCMC #12884-R · CCMC #12892-R

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# TYPAR

## WEATHER PROTECTION SYSTEM



# THE ULTIMATE BARRIER OF DEFENSE. FOR WHATEVER COMES YOUR WAY.

## THE HEART OF THE BUILDING ENVELOPE.

While a building's external appearance gets most of the spotlight, the story really starts beneath the surface, inside the building's envelope. With the right products and proper installation, a building envelope not only helps control air and moisture intrusion, it's the cornerstone of a well-balanced, energy-efficient indoor environment.

The TYPAR® Weather Protection System not only withstands the rigors of the construction site, it keeps delivering high performance long after the cladding is up. TYPAR Building Wraps, Fasteners, Construction Tape, and Flashings work in harmony to ensure the comfort of the people who live, work, eat, and sleep within the building's walls.

## AN EXCELLENT CHOICE TO USE WITH CLADDINGS.

- Brick
- Wood panels
- Fiber cement siding
- Ventilated cladding systems
- Vinyl siding
- Cedar shakes
- Stucco/EIFS
- Aluminum, steel, and composite panels
- Manufactured stone
- Stone

## IT'S MORE THAN A SYSTEM. IT'S A TEAM EFFORT.

TYPAR brand building wrap performs exceptionally well on its own, but when teamed up with TYPAR Flashings and Construction Tape, it's virtually unstoppable. For sealing areas around windows, doors, corners, and joints, you won't find a more reliable crew anywhere.

### TYPAR® Flashing All-Temperature

Job sites are always an extreme environment. From freezing rain to searing heat, installers can count on TYPAR Flashing AT. Specifically engineered for a broad range of temperature applications, the aggressive adhesive provides maximum "stick" on OSB, plywood, aluminum, vinyl, and weather resistive barriers. Suitable for installation down to 0°F; and thermally stable up to 180°F.

### TYPAR® Flexible Flashing

This composite, conformable peel-and-stick flashing, seals areas around curved windows, window flanges, sill plates, corners, and joints.

### TYPAR® Butyl Flashing

A versatile, self-adhering butyl flashing provides great performance at a great price.

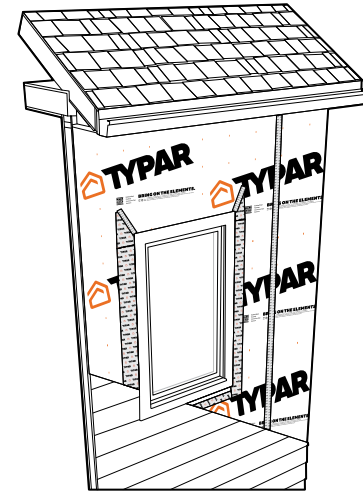
### TYPAR® Construction Tape

Strong, coated polypropylene tape firmly seals seams and edges. Use on window flanges, corners, joints, and seams, or to repair rips and punctures.

## ADVANCED DIGITAL PRINT SYSTEM FOR CO-LABEL

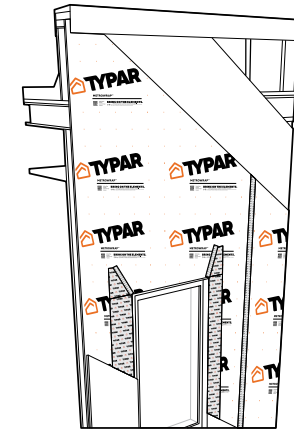
Place full-color logos and text on TYPAR BuildingWrap using Berry Plastics' state-of-the-art digital print system. Stand out from the crowd in vibrant color, with the ability to alternate logos. It's like having an affordable billboard on every jobsite.

## TYPAR BUILDING WRAP – YOUR FIRST AND LAST LINE OF DEFENSE.



On the construction job site, the TYPAR BuildingWrap defends against the elements better than any other building wrap (up to four stories on light commercial applications). In fact, when properly installed, our tear strength is five times better than the competition, which means it can weather the strongest storms and extreme winds.

## TYPAR COMMERCIAL-GRADE METROWRAP® – TAKING PERFORMANCE TO A HIGHER LEVEL.



Many of the leading commercial and multi-family builders have come to rely on the toughness and protection of TYPAR MetroWrap®. Engineered to withstand wind pressure and elements above four stories, the TYPAR Commercial-grade BuildingWrap is up to five times stronger than leading commercial wraps, and up to 20 times stronger than building paper.

TYPAR MetroWrap® is an industry leader in moisture management and qualify as a TYPE I Air Barrier, dramatically reducing wind infiltration. Plus, TYPAR building wraps outperform others in surfactant resistance. Most building wraps dramatically lose their ability to manage moisture when exposed to soaps and oils—not TYPAR building wraps.

