The TYPAR Difference —
The facts and figures you need to make an informed decision.

There’s plenty of information (and misinformation) floating around as it relates to weather-resistant barriers. As you can guess, TYPAR’s leading competitors make a lot of claims as to the superiority of their product, but their claims are simply misleading.

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

<table>
<thead>
<tr>
<th>Moisture Vapor Transmission</th>
<th>TYPAR®</th>
<th>Tyvek®</th>
</tr>
</thead>
<tbody>
<tr>
<td>MVT</td>
<td>11.7 perms</td>
<td>54 perms</td>
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MVT is outside optimal range (between 10–20)

Tear Strength

Based on published results according to ASTM D-5733-99 testing. Source: Polymer Group, Inc. (formerly Fiberweb).

TYPAR® vs. Tyvek®

Compare the difference.

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<td>MVT</td>
<td>11.7 perms</td>
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<tr>
<td>Tear Tear (md/ld)</td>
<td>333 lbs</td>
<td>80 lbs</td>
</tr>
<tr>
<td>UV Exposure Rating</td>
<td>380 days</td>
<td>120 days</td>
</tr>
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We stand behind our products —
And their performance.

When you use the TYPAR Weather Protection System —TYPAR Building Wraps, Flashings, Construction Tape and Fasteners — you’re covered by a limited lifetime product warranty (for single-family residential applications), and a 10-year limited product warranty for structures other than single-family. Plus, an incredible 10-year warranty on labor and materials (restrictions apply, see warranty for details). If a problem is going to occur, it’s more likely going to happen a few years after construction is complete. The 10-year 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 choice when it comes to air barriers. Look beyond the surface - choose TYPAR.

TYPAR® vs. Tyvek®

Compare the difference.

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You want hardworking products that will stand the test of time and provide the highest level of performance. Whether inside a wall, under the shingles, or beneath the surface of the soil, TYPAR® brand products will deliver on the construction site and well into the future.

Made in the USA. ©2014 Polymer Group, Inc. TYPAR® is a registered trademark of Polymer Group, Inc. TYVEK® Homewrap® is a registered trademark of E.I. DuPont.

Lit# TYPTRI 12001 (Revised 5/14)
Many of the leading commercial and multi-family builders have come to rely on the toughness and protection of TYPAR building wraps. Engineered to withstand wind pressure and elements above four stories, the TYPAR Commercial-Grade Building Wrap is up to five times stronger than leading commercial wraps, and up to 20 times stronger than building paper.

**TYPAR Building Wrap**
Your first and last line of defense.

On the construction jobsite, the TYPAR Building Wrap 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.

**The TYPAR Weather Protection System**

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.

**The TYPAR® Weather Protection System**
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

The TYPAR® Weather Protection System —

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, Fasteners, 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.

- **NEW! TYPAR Flashing AT.** 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 Flashing Flex.** This composite, conformable peel-and-stick flashing seals areas around curved windows, window flanges, sill plates, corners, and joints.

- **TYPAR Flashing RA.** A versatile, self-adhering flashing with rubberized asphalt (RA) 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.

- **TYPAR Fasteners.** Ideal for use with TYPAR Building Wraps and Surround SR Roofing Underlayment products. Caps seal out moisture and provide better holding power, making them a best practice for roofing and sidewall applications.

**Advanced Digital Print System**
for Co-Label —
Break away from the herd.

Place full-color logos and text on TYPAR Building Wrap using PGI’s state-of-the-art digital print system. Stand out from the crowd in vibrant color, with the ability to alternate logos unlike competitors. It’s like having an affordable billboard on every jobsite.

**TYPAR® Commercial-Grade Building Wrap**

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 building wraps. Engineered to withstand wind pressure and elements above four stories, the TYPAR Commercial-Grade Building Wrap is up to five times stronger than leading commercial wraps, and up to 20 times stronger than building paper.

TYPAR building wraps lead the industry 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.