To help protect both your reputation and the job site, Fortifiber® offers FortiBoard™ heavy duty temporary floor protection. This non-corrugated material is lighter weight for easier handling than other competitive floor protection boards, so there's less hassle. FortiBoard is enhanced with Moistop® water resistance. It is breathable to prevent trapping moisture and allow surfaces to fully cure. It increases impact absorption by 50% and protects against heavy walk-through traffic, spills and equipment.

Made from 100% recycled materials, FortiBoard is re-usable and 100% recyclable. Its use may contribute up to two LEED points toward U.S. Green Building Council Certification. It is also proudly made in the USA.

FortiBoard provides moisture resistance along with heavy-duty, durable protection. With a high moisture vapor permeance, it is breathable and will not trap moisture like poly film. The addition of Moistop moisture resistance delivers greater than five hours of moisture protection, as determined by rigorous ASTM standards.

FortiBoard rolls out flat and fast, and is easy to install. The product is non-staining and breathable, allowing concrete, mortar, grout and surface finishes to completely cure while covered. Tested by rigorous ISO standards, FortiBoard absorbs 50% more impact than unprotected tile. It also provides impact resistance and protection for other surfaces such as concrete, stone, terrazzo, wood, laminate, linoleum, VCT, carpet and other surfaces. In addition to its premium offering of FortiBoard, Fortifiber offers other surface protection products, including Seekure, Red Rosin and Utility papers. All products perform best when used with FortiBoard Tape, a moisture-resistant, vapor permeable seam tape.

Decades of Proven Performance
FortiBoard is a product manufactured by the Fortifiber Building Systems Group®. With more than a seventy five-year history of proven performance, technical expertise and practical know-how, the company has become a trusted partner to builders, remodelers, architects and code officials.
For best results, we suggest using a National Wood Flooring Association Certified Professional, CTEF Certified Installer, or NTCA or TCAA contractor.

LIMITATIONS: Although FortiBoard provides a minimum of five hours of moisture protection, as tested, it is NOT a waterproof membrane and should not be used in waterproofing assemblies or where a waterproof membrane is specified. Any spills on FortiBoard should be mopped as soon as possible, and wet or damaged FortiBoard should be replaced. Note: For seams only. Do not tape directly to surfaces. When covering surfaces that continue to cure, check surface daily to avoid discoloration, especially at the seams.

**Product Description:** FortiBoard is a heavy duty, non-corrugated floor protection board manufactured from 100% recycled materials to resist moisture, punctures, tears, impact and abrasion. Re-usable and 100% recyclable.

**Applicable Standards:** American Society for Testing Materials (ASTM):

- ASTM E96 Method A Water Vapor Transmission of Materials

**Storage:** Store product in a dry, clean environment and off the ground. Keep storage free from excessive moisture, heat or cold.

**Roll Size and Weight:** FortiBoard is available in 38” x 100’ (317 sq. ft.) rolls. Roll weight is approximately 33 lbs. Thickness is 30 mils.

**Surface Preparation:** Surface must be clean prior to installation. Sweep, vacuum and/or mop as needed to remove dirt and debris to avoid scratches. When covering materials to be cured, consult finish manufacturer. Generally, concrete can be covered when cured enough to walk on. Finish can generally be covered when dry to the touch, usually 24-48 hours. Contact finish manufacturer for specific recommendations. Recommended time for full cure will be extended when covered.

**Installation:** FortiBoard may be applied with either side down; logo side up is quick and easy. Simply roll out and cut with utility blade. If placing rolls next to each other, butt and tape seams if desired using FortiBoard Tape.

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**Table 1- FortiBoard Physical Properties**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Test Method</th>
<th>Results</th>
<th>Minimum Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Vapor Transmission</td>
<td>ASTM E96</td>
<td>36 perms</td>
<td>&gt;10 perms Permeable*</td>
</tr>
<tr>
<td>Water Resistance</td>
<td>ASTM D779</td>
<td>5 hours min.</td>
<td>Not established</td>
</tr>
<tr>
<td>Impact Absorption</td>
<td>ISO 10545-5</td>
<td>&gt;50% increase</td>
<td>Not established</td>
</tr>
</tbody>
</table>

*IBC & IRC

**FortiBoard Tape:** A vapor-permeable tape (>6 perm) for use with all Fortifiber Surface Protection products. Made from natural kraft paper with a rubber adhesive backing, it holds seams tight even under moist conditions. Rolls are 2.835” wide x 164’ and weigh approximately 1 lb. Thickness is 8 mils; 16 rolls per carton.