

HEAVY DUTY, NON-CORRUGATED

# FORTIBoard™

SURFACE PROTECTION

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 has enhanced Moistop® water resistance added and is breathable to prevent trapping moisture and allowing surfaces to fully cure. It protects against heavy walk

“*FortiBoard has enhanced Moistop® water resistance, and is lighter weight than other competitive floor protection boards.*”

through traffic, spills, equipment and also provides some impact resistance.

Made from 100% recycled materials, FortiBoard is reusable and 100%

recyclable. Its use may contribute up to two LEED points toward U.S. Green Building Council Certification. It's also proudly made in America.

FortiBoard provides moisture resistance and breathable, heavy-duty protection, with some impact resistance, for concrete, stone, tile, terrazzo, wood, laminate, linoleum, VCT, carpet and other surfaces.

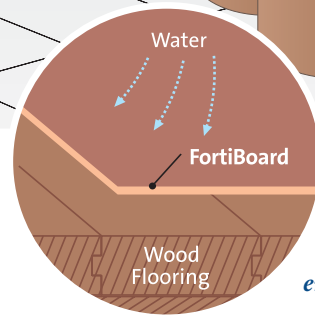
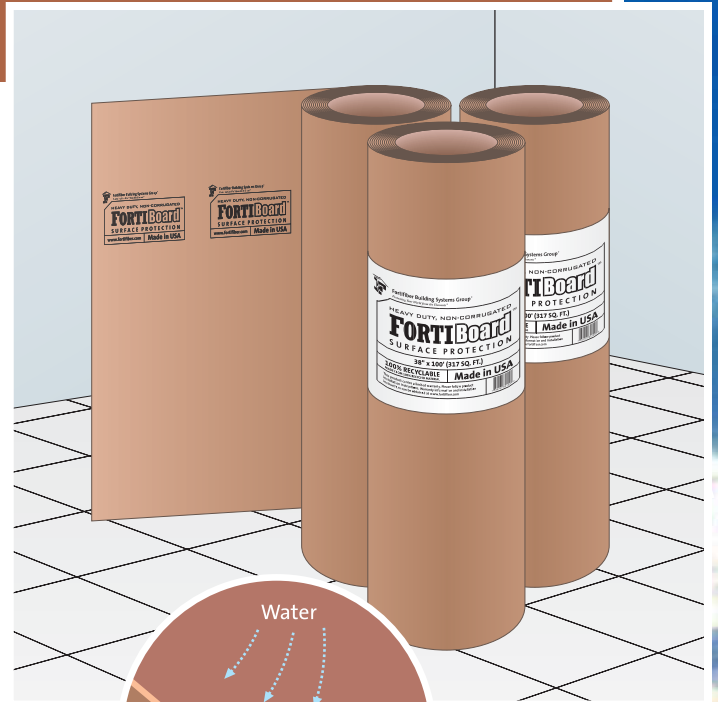
FortiBoard rolls out flat and fast, so it is easy to install. The product is non-staining and breathable, allowing concrete, mortar, grout and surface finishes to completely cure while covered. With Moistop's moisture resistance additive, it delivers a minimum five hours of moisture protection, tested by rigorous ASTM standards. With a high moisture vapor permeance, it is breathable and will not trap moisture like poly film. FortiBoard rolls measure 38" x 100 lineal feet (317 sq. ft.). Roll weight is approximately 33 lbs., so it is easy to handle on the jobsite.

Fortifiber offers a full line of surface protection products: FortiBoard – Best; Seekure – Better; Utility and Red Rosin Papers – Good.



## 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.



*FortiBoard delivers enhanced water resistance for flooring finishes.*

- MOISTURE RESISTANT & BREATHABLE
- DURABLE & LIGHT WEIGHT
- 100% RECYCLED & 100% RECYCLABLE
- NON-STAINING
- COST-EFFECTIVE & RE-USABLE
- MADE IN USA

**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.

**Applicable Standards:**

American Society for Testing Materials (ASTM):

- *ASTM D-779 - Standard Test Method for Water Resistance of Paper, Paperboard and Other Sheet Materials by the Dry Indicator Test Method*
- *ASTM E-96 Method A Water Vapor Transmission of Materials*

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

**Roll Size:** 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 and dry 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 a plain beige masking tape. Consult tape manufacturer for either: 1) low adhesion tape when applying directly to floor; 2) a low perm tape required for curing concrete or finishes.

For best results when installing surface materials, we suggest using a National Wood Flooring Association Certified Professional, CTEF Certified Installer, NTCA contractor, TCAA contractor, or a certified installer of other finish materials.

**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.



**SPECIFICATION SUMMARY:** Provides vapor permeable (36 perms) and water resistant (min. 5 hours) temporary protection for finished floor surfaces in new and renovation construction.

**FINISHED SURFACES PROTECTION:** Fortifiber/ FortiBoard heavy duty, moisture resistant, breathable floor protection.

*Table 1- Physical Properties*

CHARACTERISTIC	TEST METHOD	RESULTS	INDUSTRY STANDARD
Water Vapor Transmission	ASTM E-96	36 perms	> 10 perms Permeable*
Water Resistance	ASTM D-779	5 hours min.	Not established
*IBC & IRC			



**Fortifiber Building Systems Group®**  
Protecting Your World from the Elements®

Call 1-800-773-4777 or 1-775-333-6400 for sales and technical assistance. On the Internet visit [www.fortifiber.com](http://www.fortifiber.com).