

RAM BOARD TECHNICAL DATA SHEET

27460 Avenue Scott, Valencia, CA 91355 818-848-0400 P | 818-848-0099 F



TECHNICAL SERVICE



Technical Assistance, including more detailed information, product literature, test results, project lists, project

references, and distributor locations are available upon request by contacting Ram Board through any of the following:

Phone: 818-848-0400 Email: info@ramboard.com Web: www.ramboard.com

AVAILABILITY



Ram Board is available through a network of over 7,000 distributors, dealers, and construction supply

outlets in the U.S. and worldwide. Contact Ram Board for a local dealer.

PRODUCT DESCRIPTION



BASIC USE

Ram Board is a heavy-duty temporary floor protection engineered for contractors. Designed with cost and efficiency in mind, it lays out fast, is non-staining, and re-usable. It provides heavy-duty protection for both new and existing floors. It protects concrete, wood, tile, stone, linoleum, vinyl composition tile (VCT), epoxy, and most other floor types.

When protecting freshly poured or stained concrete or recently installed flooring, proper curing and breathability are critical. The designers of Ram Board worked with

engineers, architects and contractors in developing it's Vapor-Cure® technology. This proven system gives Ram Board the perfect balance of vapor-permeability and density allowing for the proper curing of new floors while providing a thick, heavy-duty layer of protection.

Ram Board protects projects for Bass Pro Shops, HGTV, The US Embassy, Oakley, AT&T, Wal-Mart, Kroger, Extreme Makeover Home Edition, and thousands of other jobs.



CHARACTERISTICS

Ram Board is manufactured in a roll and is 38" wide by 100' long providing 317 sq.ft. of heavy-duty surface

protection. Not only does it protect from foot traffic, driven machinery and blunt force impacts, but Ram Board is also engineered to breathe.

It's Vapor-Cure® technology allows moisture and vapors to escape during the curing process of concrete and various adhesives. Ram Board is 100% recycled/recyclable and can help contribute toward LEED points.



ADVANTAGES

Ram Board is delivered in roll form and lays out fast making it quick and easy to install. It provides the following advantages:

- Heavy-duty
- Non-staining
- FSC® certified
- Breathable
- 4 times thicker than rosin
- · Lays out fast
- Save on labor and damage repair
- 1 roll equals 10 sheets of masonite
- Proudly made in the U.S.A.



CERTIFIED GREEN PRODUCT

Ram Board is committed to being good stewards of the

environment. We have met the high standards of the FSC® certification process and have been approved by the Scientific Certification System.

LEED CREDITS

In addition to green practices we employ at our facilities, our product is composed of 100% recycled components and contains a minimum of 90% post-consumer material. When it's use on the jobsite is finished. Ram Board can be re-used or recycled making it a smart, green choice. Specifying and using Ram Board can aid in earning up to 2 LEED points on USGBC Certified Projects. Ram Board is 100% recyclable and can contribute towards *MR Credit 2 requirements.



COMPOSITION + MATERIALS

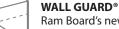
The raw materials used to produce Ram Board are a blend of 100% recycled fibers, including OCC, ply fibers, fiber scrap, mixed fiber waste, and reinforcers.



SIZE + YIELD

Ram Board is packaged as a roll. One roll is 38" wide by 100' long and weighs approximately 48 lbs. One roll will yield 317 square feet of coverage. Ram Board is 46mil thick.

ADDITIONAL FEATURES



Ram Board's newest feature creates an unmatched, protective barrier for walls, baseboards, and perimeters. Wall Guard® folds along crease lines at 4", 8", & 12" for multiple height options of protection.





Spill Guard®

Ram Board's exclusive Spill Guard® feature protects against water, paint, mud and more, for days, while remaining breathable.



* USGBC LEED - NC 3.1 MR Credit 2, p50



RAM BOARD **TECHNICAL DATA SHEET**

27460 Avenue Scott, Valencia, CA 91355 818-848-0400 P | 818-848-0099 F



FLEX-FIBER®

Ram Board's uniquely engineered Flex-Fiber® feature, provides unmatched protection from impact while remaining flexible.



VAPOR-CURE® TECHNOLOGY

Ram Board's uniquely engineered Vapor-Cure® feature, provides the perfect balance of vapor-permeability and density allowing for the proper curing of new floors while providing a thick, heavy-duty layer of protection.



OTHER USES

Ram Board can be used in many applications in addition to protecting floors, it can be used to protect other surfaces including:

- Countertops Stairs
- Wall surfaces Thresholds



PRECAUTIONS

Should Ram Board become heavily saturated, tread with caution in order to reduce tearing from heavy traffic. Once Ram Board dries out, it will return to its full strength. If a spill occurs on installed Ram Board, simply wipe or mop up. Ram Board's best practices recommend storing the rolls on a pallet or off the ground whenever possible. If stored outdoors, provide an additional waterproof covering. Ram Board is not responsible for damage due to improper storage and handling.

INSTALLATION



Prior to laying Ram Board, sweep or vacuum the surface requiring protection of all dirt and debris. Failure to remove debris between Ram Board and the surface could potentially scratch or mar the surface. When protecting curing concrete, finishes, or adhesives, ensure the surface is cured enough to walk on without damaging or is strong enough to adequately support the weight of the intended traffic (i.e. heavy machinery, lifts, etc.) before laying down Ram Board.



METHODS

Ram Board's best practices recommend installing the product with logo side up. This allows the board to lay out and install the quickest. Simply lay roll on the ground, roll out to desired length, and cut. To cut, roll Ram Board away from floor or surface, cut, and lay back into place. Ram Board can be cut with a utility knife or similar cutting device.







SEAM TAPE® INSTALLATION Use Ram Board Seam Tape®

continuously along all seams. Line up or overlap Ram Board's sides together and tape. As with any adhesive, consult the flooring manufacturer before taping directly to any surface. Seam Tape® is 100% Recyclable.



When using on a curing concrete slab, use Ram Board with our exclusive Vapor-Cure® Tape for the seams. Our Vapor-Cure® system will not only protect the slab, but promote even curing as well.





Sweep or vacuum Ram Board thoroughly to ensure clean surface prior to re-rolling. Dirt & debris can scratch

your hard surface if left on and rolled up.

