

ReWall® EssentialBoard

100% Recycled Building Material

ReWall EssentialBoard is a unique panel product made of 100% recycled material. The content is shredded and compressed, giving the user a sustainable and superior performing panel. The ReWall EssentialBoard is made of a water resistant core and surfaced with paper facing on both sides.

Applications

ReWall EssentialBoard is designed for use as sheathing for walls and ceilings, and substrate for floors, tiles and countertops. The EssentialBoard's versatility makes it an ideal product for residential, commercial, institutional and agricultural applications. The light-weight product includes a rigid composition capable of resisting moisture.

Limitations

ReWall EssentialBoard is an ideal product for sheathing, facing product, tile backer, floor underlayment, ceiling board and other utility applications. The EssentialBoard is not intended for applications other than what is specified.

Specifications

Properties	3/8" EssentialBoard	1/2" EssentialBoard
Width	4' ± 1/8"	4' ± 1/8"
Length	4' to 12' ± 1/4"	4' to 12' ± 1/4"
Weight	1.5 lbs./sf	1.75 lbs./sf
Surface/Edge	Paper/Square	Paper/Square
Shear Value	479 plf	574 plf
Bending Value	3,895 psi	4,674 psi

Working with EssentialBoard

- Cut ReWall EssentialBoard with any commercial or common woodworking tools. Keep blades sharp for best results and always wear safety goggles.
- Install ReWall EssentialBoard using #6 screws or nails at 6" o.c. spacing or as indicated by A/E of record.

Sustainability

The ReWall Company, LLC recycles some of the 2 million tons of polyethylene-coated cartons and cups that enter landfills every year. Those products were first recycled in Europe through a process that has a smaller carbon footprint and is more efficient than alternative processes that require stripping away the plastic, removing the ink and salvaging the remaining paper. The manufacturing process is environmentally friendly and does not use added glue, water or chemicals. Our products contain no volatile organic compounds. ReWall's 100% recycled materials can be used to gain LEED credits.

Limited Warranty – The ReWall Company, LLC (ReWall) warrants that all products manufactured by ReWall are free from defects in material and workmanship using manufacturers' specifications as a standard. Only products that are installed and used with applicable ReWall instructions or specifications are warranted by ReWall. All warranty claims must be made, in writing, within 30 days of discovery of the defect, or within five years after the date of the shipment of the product by ReWall, whichever is later. Any claims made outside of this period are waived. ReWall disclaims all implied warranties including warranty of merchantability and fitness for a particular purpose. This warranty shall serve as the exclusive remedy for all claims arising from your status as a buyer of ReWall products. This limited warranty may not be modified or amended except by a written agreement authorized and signed by an authorized representative of ReWall. Without an express, written authorization from ReWall, no retailer or distributor of ReWall products has the ability to modify or amend this warranty.

Limitation of Liability – This warranty is your sole and exclusive warranty for all claims arising from your status as a buyer of ReWall products, including defects in material and workmanship. It is expressly understood and agreed that the limit of liability will be, at ReWall's option, repair, re-supply of a like quantity of non-defective product, or refund of the purchase price of the material. All labor and service charges which may be incurred with respect to either the original or replacement product are excluded. ReWall shall have no liability except where the claim results solely from breach of ReWall's limited warranty. ReWall shall not be liable for any incidental or consequential damages resulting from the purchase or use of ReWall products. Furthermore, ReWall shall not be liable for damage to the property to which any ReWall product is applied or its contents, loss of time, profits, or any inconveniences arising out of any breach of this limited warranty or obligations under this limited warranty. ReWall shall not be liable for damages which are based on negligence, breach of warranty, strict liability, or any other theory except as provided for in the Limited Warranty above. Incidental and consequential damages shall not be recovered even if the replacement remedy fails of its own purpose or for any other reason.



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