

Magnum Board MgO



AVAILABLE AT THE DONGHIA MATERIALS LIBRARY

Magnum Board is a mineral-based sheathing board with comparable uses to gypsum panels or cement boards. The ingredient magnesium oxide makes the product naturally fire and mold resistant and impervious to insects. It is free of added formaldehyde. Per Manufacturer, perlite and wood fiber are used to reduce density and strengthen the board. Magnum Board is produced at ambient temperatures which can contribute to a lower embodied carbon footprint.

CATEGORY

MANUFACTURER

Drywall, Magnesium Oxide Magnum Board Products



MATERIAL COMPOSITION*

Magnesium oxide, magnesium chloride, cellulose, perlite, fiberglass scrim, proprietary additives (less than 1% per manufacturer)
*as reported by the manufacturer

as reported by the managed.

AVAILABLE SIZING

Lengths: 8' 9' and 10', Width: 4', Thicknesses: 3mm (1/8") to 20mm (3/4")

CERTIFICATIONS & DISCLOSURES

Health Product Declaration (HPD)

Declare Label

Environmental Product Declaration (EPD)

✓ Safety Data Sheet (SDS)

USDA Certified Biobased Product Label

✓ Other

LAST UPDATED

March 20, 2024

