



Hempcrete Blocks

Just Bio Fiber's hempcrete blocks are a breathable, durable, non-toxic alternative to typical structural wall assemblies. Made primarily from hemp and lime, these blocks are Declare Red List Free as well as naturally fire resistant. Wall systems built with these blocks regulate temperature and humidity while retaining heat. They also do not require a vapor barrier and are resistant to mold, insects, rodents, and mildew.

CATEGORY**Insulation / Fibrous, Cellulosic, Granular, HempLime****MANUFACTURER****Just Bio Fiber**

MATERIAL COMPOSITION*

Hemp Hurd 30-50%, Calcium Hydroxide 20-40%, Calcium Carbonate 10-30%, Calcium Magnesium Tetrahydroxide 10-30%, Kaolin 1-10%, Fibrous Glass 1-10%, Silica Sand 1%, Styrene 1%

*as reported by the manufacturer

AVAILABLE SIZING

21.3" x 10.7" x 8"

CERTIFICATIONS & DISCLOSURES

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Health Product Declaration (HPD)

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Declare Label

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Environmental Product Declaration (EPD)

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Safety Data Sheet (SDS)

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USDA Certified Biobased Product Label

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Other

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LAST UPDATED

January 13, 2026

