

loam
project

Hemp Shiv Board



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Our boards are made from hemp shiv within bio-resin matrix . They can be used as a board for fabricating in the way you might use chipboard. Hemp represents a huge eco value over traditional materials such as plastic, with extremely high carbon sequestration. The high natural cellulose content (60- 70%) of the plant makes it a great partner to wood or even as an alternative. Our bio-resin replaces the harmful adhesives and binders found in chip board and OSB.

Info

The boards can be used to form all forms of surface, shelving, doors, table tops etc.

They are natural and like timber exposed to UV the colour will lighten over time.

**As with timber there is some water absorption if left untreated.*



Material

Hemp shiv or hurd decorticated from the fibre blended with bio-waste resin.

Design



| Board | Code | Width (mm) | Length (mm) | Density Kg/m ³ | Weight kg |
|------------|------|---------------|----------------|------------------------------|--------------|
| Shiv Board | 9mm | 500 | 1,000 | ~650 | ~5 |
| | 18mm | 500 | 1,000 | ~650 | ~10 |

To place an order, please email sam@loamproject.com and a member of the team will be in touch to discuss your requirements.

**Please note whilst we endeavour to carry stock for small orders, demand is high and as a result stock is not always guaranteed.*