

JutePro thick

Thick-Mat erosion and weed control

JutePro Thick is the only jute matting made from a blend of long fibre strands tightly needled punched to create a unique quality jute matting.

JutePro: Thick-Mat

JutePro Thick is the robust weed and erosion control geotextile blanket made from natural Jute fibres. Jute (*Corchorus spp.*) is a plant found on the sub-continent and where it is sustainably farmed.

The superior grade of jute fibre is cleaner and improves the tensile strength of the matting, improving its performance on steep embankments and in storm events. Being denser, it provides good weed suppression, erosion control and moisture retention for better plant establishment and survival.

JutePro Thick is a roll out mulch barrier, providing weed suppression and moisture retention to enhance plant establishment, while protecting the topsoil from erosion.

JutePro Thick is made from selected, long clean Jute fibres to add strength and longevity.

JutePro is 100% organic and biodegrades over time.

Application

Natural mulch mat for weed and erosion control, ideal for:

- Slopes up to 1:1 grade
- Roadsides and open spaces
- Revegetation areas and garden beds
- Wetlands, Ephemeral zones, and riparian batters
- Coastal and high wind sites
- Water velocities up to 1.8 metres per second

Product Range

JUTEPROTM750S	JutePro Thick-mat Roll - slit 1.83wide x 25m long (45.75m ²) Weight 750gsm
JUTEPROTM750	JutePro Thick-mat Roll - unslit 1.83wide x 25m long (45.75m ²) Weight 750gsm



*Specifiers tip

Installation of matting is important: speak to one of our team about best practices or request on site training.

Good weed control prior to installation is essential. Several common weed species may have the ability to penetrate the matting, examples include, *Paspalum spp*, *Alium spp* (Onion Weed), *Galenia Spp*, *Kikuyu*, *Couch*, and various grassy escapee weeds.

Globalgreen
environmental

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Benefits

Stops erosion

JutePro Thick protects exposed soils, providing erosion control up to 18 months.

Mulches

JutePro Thick acts as a roll-on mulch, adding organic matter to the soil as it breaks down. It suppresses most weeds whilst planted vegetation establishes.

Retains water

JutePro Thick reduces moisture loss due to evaporation and conforms to the contours of the ground.

100% Organic

JutePro Thick is made with a natural central hessian scrim making it free of synthetic meshes which can entangle equipment or wildlife.

Other features

Natural heat insulation helps protect plants and soils. Flexible and strong, easy to install/lay.

Specifications

Name	JutePro Thick.
Material	100% organic, biodegradable, high quality, long fibre Jute.
Construction	Central Hessian (3oz) scrim. Upper and lower layers of jute fibres are tightly needle-punched onto the scrim.
Mass	750 gsm (nominal)
Density	110-120Kg/m3 (nominal)
Weight	35kg per roll (nominal)
Pinning rate	3 - 4 pins per m2 (see installation sheet)
Dimensions	1.83m x 25m (45.74m2)

Supply

JutePRO Thick can be supplied as individual rolls or purchased as a palletised pack for cost effective transport.



Example:

Double stacked pallets for a total of 18 rolls, 1.8m x 1.2 x 2.3m



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USE WITH

Steel Pins

PIN15COB	Cobber Pin 15cm	1000pk
PIN10HD	PIN 100x30x100mm Flat top 4mm	150pk
PIN15HD	PIN 150x30x150mm Flat top 4mm	150pk
PIN20HD	PIN 200x30x200mm Flat top 4mm	150pk
PIN30HD	PIN 300x30x300mm Flat top 4mm	150pk

Other pin sizes by request including irrigation and galvanized.

