



ExcelsiorMat 2

100% woodfiber stitched blanket
with 2 synthetic nets
May cause damage to wildlife.

Description

ExcelsiorMat 2, temporary erosion control mat is composed of a 100% machine produced high altitude Rocky Mountain Aspen Excelsior (wood fiber) matrix mechanically stitched on to two photodegradable synthetic nets (2-inch centers). The excelsior matrix consists of curled machine produced fibers, 80% are longer than 6 inches. ExcelsiorMat 2 is manufactured to conform to the following physical properties:

Specifications

| Property | Test Method | ExcelsiorMat 2 |
|--|-------------|---|
| Unit weight | ASTM D6566 | 11.5 oz/SY (390 g/m ²) |
| Thickness | ASTM D6525 | 0.5 inch (12 mm) |
| Tensile strength Machine Direction Cross direction | ASTM D6818 | 10 lbs/in 7.5 lbs/in |
| Elongation Machine direction Cross direction | ASTM D6818 | 15% 11% |
| Roll size Roll area | | 8 ft x 90 ft (2.4 m x 27.4 m) 100 SY (83.6 sq.m.) |
| Light penetration | ASTM D6567 | 28% open |
| Water absorption | ASTM D1117 | 275% |
| Materials composition Top and bottom nets Stitching thread | | Photodegradable UV stabilized synthetic nets Polypropylene thread |

Note: We do not recommend this blanket for environmentally sensitive areas.



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