

## **ECM-25**



# **Sustainable Engineered Bamboo Event Matting and Turf Protection**







**CUSTOM-DESIGNED ACCESS:** 

For Events, Stadiums, Arenas, Festivals, Temporary Pedestrian and Light Vehicle Access.

**STREAMLINED DEPLOYMENT:** 

Lightweight - 16kg (35 lbs) per mat, easy to install.

**RAPID CONNECTION:** 

4- and 2-way patented installation points.

**STRENGTH:** 

Tested 647 PSI (4,459kN/m2) exceeds composite weight loading capacity.

**DIMENSIONS:** 

 $0.9 \text{m} \times 0.6 \text{m} \times 25 \text{mm}$  with 0.5 m 2 (5.38sq ft) in useable area.

COVERAGE PER CONTAINER:

710m2 working area per 20ft container.

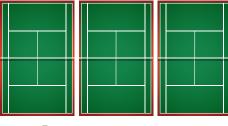
SUSTAINABLE MATERIAL:

Made from Flex Weave Bamboo.



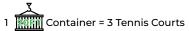
### 1 TRUCK LOAD = 710 SQUARE METERS

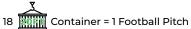












## **ECM-25 SPECIALIZED FEATURES**



4 Way Connector with **Quick Foot-Activated Install** 



2 Way Connector with **Quick Foot-Activated Install** 



**Built-in Ground Aeration Allow Consistent Airflow to Preserve Grass Development. Connectors do not Touch the Grass.** 

#### Description

#### **ECM-25 Event Mat**

#### **ECM Advantage**

### **Composite**

**Actual Size** 

0.54m2

**Useable Area** 

Weight

Strength

16kgs (35 lbs)

647 psi (4,459 kN/m2)

Thickness

Coverage / 20ft container

Connectors

**Buoyancy** 

**Ground Aeration** 

**Fire Rating** 

0.9m x 0.6m x 25mm

0.50m2 (5.38 sqft)

25mm (0.98 inches)

1420 mats 710m2 (7,600 sqft)

4 snap lock per mat

No

Yes

**Class A ASTM E84** 

Thinner / Stronger / Lightweight / with Rapid **Quick-Lock Patented Installation and Recovery** 

187% Stronger

34% Thinner

38% More Coverage

**Quicker Connection** 

**Does not Float** 

**Full Length Aeration** 

**Does not Burn** 

**420 mats** 512m2 (5,555 sqft)

**12 connection points** 

**Floats** 

Melts at 121 °C (240F)

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