

# Ground reinforcement system



Technical Data Product features



#### ECORASTER®E40 - The universal grid

The optimal all-round ground reinforcement system for all construction and landscaping needs

# TECHNICAL SPECIFICATIONS

13 in x 13 in x 1.6 in
0.14 in
Exceeds H20 and HL93 (fill/base dependent
1.07 lbs
1.28 lbs
1.6 in
100% recycled LDPE
Up to 20 t axle load in acc. with DIN 1072
Temperature range -50°F to+ 194° F
0.5% at normal temperatures 68°F to 176°F
0.01%
Resistant to acids, alkalis, alcohols, oil, diese gasoline, (de-icing salt, ammonia, acid rain, etc.)

### **Delivery units**

Packaging unit	1 layer (= 12 pieces = 14.08 sq ft)
Layer per pallet	55
Sq ft per Pallet	772.5 sq ft
Pieces per pallet	660
Dimensions	41.3 in x 53.l in x 92.Sin
Weight per pallet	1,034 lbs (incl pallet)

#### Certificates

ТОУ	Unlimited lifespan
DIN 1072	Carrying load up to 20 t axle load
DIN 38412	Environmentally neutral
DIN 1072	Road and footbridges
-	Bl 25 requirements for
DIN EN ISO 124	DI 25 requirements for
	coverings on car parking
	areas

## Suitable for

#### **Construction and landscping**

#### Parking lots

Driveways Emergency and fire access lanes Boat storage and RV parking Temporary event parking Paddocks and feed areas Barn floors



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