ECORASTER®



Ground reinforcement system

ECORASTER® E50

Technical Data

The perfect solution for heav-duty use; commercial, industrial and mining









Technical specifications

13 in x 13 in x 2 in
0.2 in
Exceeds H20 and HL93 (fill/base dependent)
1.95 lbs
2.33 lbs
2 in
100% recycled LDPE
Up to 20 t axle load in acc. with DIN 1072
Temperature range -58°F to +194°F
0.5% at normal temperatures $68^{\circ}F$ to $+176^{\circ}F$
0.01%
Resistant to acids, alkalis, alcohols, oil, diesel, gasoline, (de-icing salt, ammonia, acid rain, etc.)

Delivery units

Packaging unit	1 layer (= 12 pieces = 14.08 sq ft)
Layer per pallet	43
Sq ft per Pallet	615 sq ft
Pieces per pallet	516
Dimensions	41.3 in x 53.1 in x 90.2 in
Weight per pallet	1,232 lbs (incl. pallet)

Certificates

TÜV	Unlimited lifespan
DIN 1072	Carrying load up to 20 t axle load
DIN 38412	Environmentally neutral
DIN 1072	Road and footbridges
DIN EN ISO 124	B125 requirements for coverings on car parking areas

Most suitable for

Commercial, Industrial + Military

Parking lots and driveways with snow conditions
Emergency and fire access lanes
Outdoor warehousing and logistics areas
Road shoulder reinforcement
Streetcar track fill reinforcement
Roads
Oil and mining applications
Shooting ranges
Military applications
Erosion control
Runway extensions and taxiways
Helicopter landing pads
Grass parking pads
Paddocks, round pens and equine exercisers



JEFF RUTHERFORD Director & VP Operations

403.512.7261 jrutherford@crocindustries.com Bay 1, 261065 Wagon Wheel Way Rocky View County, AB T4A 0E2

www.crocindustries.com

Purus NA Ecoraster Inc. 801 Tremaine Ave. S. PO Box 53 Listowel ON, N4W 3H2 info@purus-northamerica.com 800 495 5517