



Stay grounded with GridX – the eco-friendly system of permeable paving grids made from 100% post-consumer recycled plastic.

As a natural alternative to asphalt or concrete, GridX is perfect for parking lots, driveways and animal paddocks. The porous grids stabilize the soil – eliminating potholes, ruts and mud – and allow water to permeate the ground, creating a flexible and durable surface for vehicles and pedestrians.

#### A Green Solution

Theporous GridX webstructure supports Low Impact Development by allowing rain and stormwater to saturate the ground evenly, improving earth retention, slope protection and groundwater recharge.



# **Lock into Strength**

Thestrong interlocking gridcan be filled with soil, gravel, grass, or paving stones to improve grid strength and withstand heavy traffic, including construction equipment, snowplows, lawnmowers, trucks and other utility vehicles.

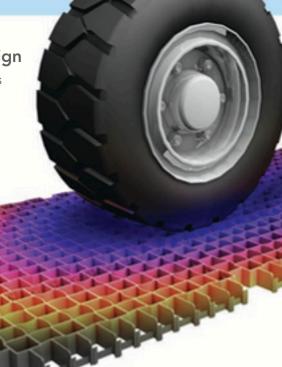


Manufactured from 100% post-consumer recycled (PCR) plastic, GridX is an environmentally-friendly resin product that leaves behind a significantly smaller ecological footprint than other paving methods.



# Leading-Edge Design

GridX'smatrix design combines rigid squares for maximum load-bearing durability with curved, torsional flex fins to handle thermal expansion and contraction as well as weight fluctuations.





GridX offers exceptional versatility for a wide range of environmentally-friendly paving applications.

# Roads and Driveways D



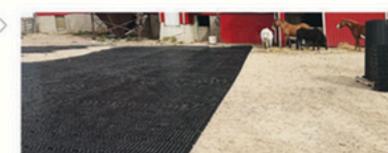


# Parking Lots

Break new ground with a permeable parking lot that is easy to install and maintain. Optional 12" x 12" porous paver stones can be set into the Double Stone Parking Grid for 8 foot parking space line markers.

# Animal Paddocks

Solve the problem of messy farm yards, paddocksand equestrian arenas with a reliable, well-drained surface. GridX panels drain evenly and hold soil in place, creating a safe and clean environment for you and your animals – without the worry of falls from muddy, slippery surfaces.





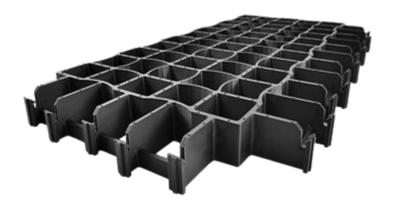


# **GridX G50 Parking Grid**

As a natural alternative to asphalt or concrete, GridX is perfect for parking lots, driveways, high traffic walkways, animal paddocks and many other applications.

The porous grid stabilizes ground material – eliminating potholes, ruts and mud – and allows water to permeate the ground, creating a flexible and durable surface for vehicles, pedestrians and livestock.

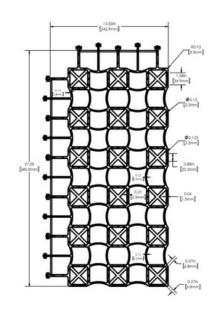
# SUSTAINABLE INNOVATION, OUTSTANDING VERSATILITY

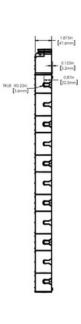


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# **Grid Specifications**

D:	
Dimensions	432 mm (13.5") x 686 mm (27") x 47mm (1.875")
Coverage Area	0.235 m2 (2.53 sq ft)
Weight	1.78 kg (3.9 lbs)
Loading	807 ton/m2 (165,000 lbs/sq ft) Depending on Fill Type
Wall Thickness	Variable Up to 6.4 mm (0.2519")
Climate	-40oC to +40 oC (-40 oF to 104 oF)
Interlock	54 Locking Notch Connections / m2
Maintenance None, Snowplow/Blower Ready	
Material	100% Post Consumer Recycled Plastic
Colour	Black





## **Standard Packaging Details**

#### **Box Order**

1 Box / 8 pcs 1.86 m2	40.64 cm x 73.66 cm x 40.64 cm – 16.3 kg
1 Box / 8 pcs 20 sq ft	16" W x 29" L x 16" H – 36 lbs

#### **Pallet Order**

1 Pallet / 240 pcs / 56.21 m2	1.22 m x 1.42 m x 2.01 m – 436 kgs
1 Pallet / 240 pcs / 605 sq ft	48" W x 56" L x 79" H – 960 lbs

#### Mutli Pallet 53ft Truckload Order

21 Pallets / 5,040 pcs / 1180 m2	8,916 kgs	
21 Pallets / 5,040 pcs / 12,700 sq ft	19,656 lbs	







# GridX Permeable G50 Double Stone Grid

As a natural alternative to asphalt or concrete, GridX is perfect for parking lots, driveways, high traffic walkways, and many other applications.

The double stone parking grid stabilizes base ground material and provides a perfectly aligned installation base for 12" x 12" x 1.5" paving stones.

# SUSTAINABLE INNOVATION, OUTSTANDING VERSATILITY



Stay grounded with GridX – the eco-friendly system of permeable paving grids made from 100% post-consumer recycled plastic.

## **Grid Specifications**

<b>Dimensions</b> 432 mm (13.5") x 686 mm (27") x 47mm (1.875)	
Coverage Area	0.235 m2 (2.53 sq ft)
Weight	1.18 kg (2.6 lbs)
Wall Thickness	Variable Up to 6.4 mm (0.2519")
Climate	-40oC to +40 oC (-40 oF to 104 oF)
Interlock	54 Locking Notch Connections / m2
Material	100% Post Consumer Recycled Plastic
Colour	Black

# [4.5mm] [5.35m] [6.5mm] [6.5mm] [6.5mm] [6.5mm] [6.5mm] [6.5mm] [6.5mm] [6.5mm] [6.5mm] [7.9mm] [7.9mm] [0.19 [6.4mm] [0.25

# **Standard Packaging Details**

#### **Box Order**

1 Box / 8 pcs 1.86 m2	40.64 cm x 73.66 cm x 40.64 cm – 9.43 kg
1 Box / 8 pcs 20 sq ft	16" W x 29" L x 16" H – 20.8 lbs

#### Pallet Order

1 Pallet / 240 pcs / 56.21 m2	1.22 m x 1.42 m x 2.01 m – 283 kgs
1 Pallet / 240 pcs / 605 sq ft	48" W x 56" L x 79" H – 624 lbs

#### Mutli Pallet 53ft Truckload Order

21 Pallets / 5,040 pcs / 1180 m2	5,944 kgs
21 Pallets / 5.040 pcs / 12.700 sq ft	13,104 lbs

