



Ecoraster® Bloxx® Specification Summary

Item	Specifications & Details
Material	97% Recycled LDPE
Color	Black
Chemical Resistance	Superior
Carbon Black for UVL Stabilization	3%
Unit Minimum Crush Strength (with insert component)	Approx. 11,500 psi
Nominal Dimensions (width x length)	13.12" x 13.12"
Nominal Unit Depth	1.97"
Weight Per Unit	2.1 lbs.
Runoff Coefficient	Approx. 95%
Units Per Pallet	516

Table 2 Ecoraster® Bloxx® Permeable Paving System - Insert Component

Item	Specifications & Details
Material	Concrete DIN: EN 1338; 2003-08
Color	Uncolored, Anthracite, White, Red
Chemical Resistance	DIN EN 1338 Appendix D
Unit Minimum Crush Strength	Approx. 11,500 psi
Nominal Dimensions	5.6" x 5.6"
Nominal Unit Depth	1.75"
Weight Per Unit	4.67 lbs
Runoff Coefficient	Approx. 95%
Units Per Pallet	432 (4 Pieces Per Base Component)

Purus North America Inc.

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Table 3 Base Recommendations for Ecoraster® Bloxx®

Load Description ¹	Depth of Engineered Base CBR ² 2-4 ³	Depth of Engineered Base CBR ² >4 ³
Heavy Fire Truck Access & H/HS-20 loading.	6 in (150 mm)	4 in (100 mm)
Light Fire Truck Access & H/HS-15 loading.	4 in (100 mm)	2 in (50 mm)
Utility & Delivery Truck Access & H/HS-10 loading.	2 in (50 mm)	2 in (50 mm)
Cars & Pick-up Truck Access.	none	none
Trail Use. Loading for pedestrian, wheelchair, equestrian, bicycle, motorcycle and ATV traffic.	none	none

The Ecoraster® Bloxx® system can be installed in areas where loading is greater than those listed above. Please consult with Purus North America or an authorized Ecoraster® Bloxx representative for specific recommendations.

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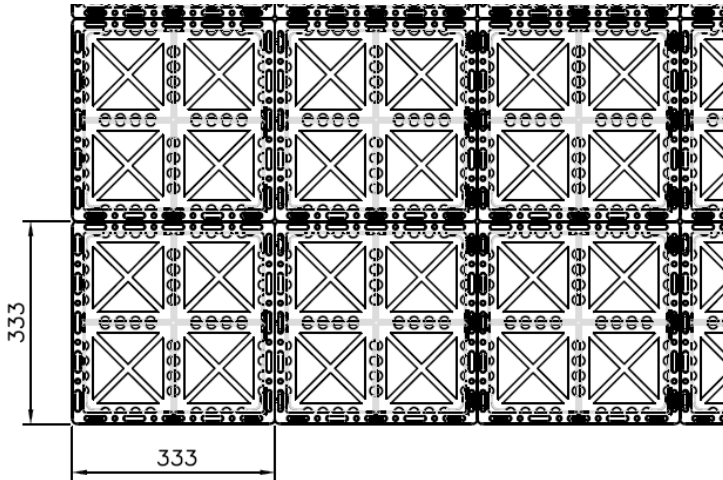


Figure 1 Ecoraster[®] Bloxx[®] Nominal Dimensions in mm