

# Géocellules PE recyclé



## Éléments techniques

<b>Référence</b>	PL15-7010   PL15-7011   PL15-7012
<b>Dimensions</b>	2,55m x 6m x 50mm/100mm/200mm
<b>Couleur</b>	NOIR
<b>Composition</b>	POLYÉTHYLÈNE RECYCLÉ
<b>Origine</b>	UNION EUROPÉENNE
<b>Certifications</b>	

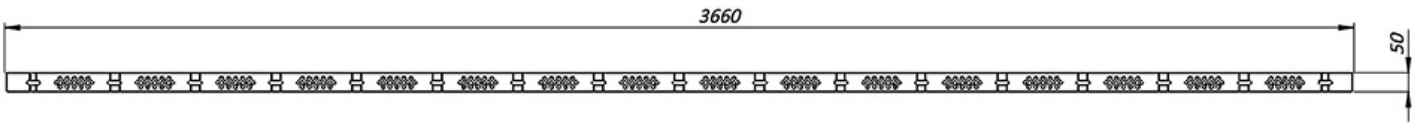
## Caractéristiques et utilisations

Les géocellules PE recyclées représentent une avancée significative dans le contrôle de l'érosion, alliant innovation et durabilité. Fabriquées avec du polyéthylène haute densité (HDPE) 100% recyclé, ces géocellules offrent une solution efficace et respectueuse de l'environnement. Couvrant 15,3 mètres carrés, elles fournissent une base solide pour lutter contre l'érosion du sol. Recommandant l'utilisation de 3 à 4 piquets par mètre carré, elles garantissent une installation sûre et stable. Avec des hauteurs de géocellule disponibles de 50 mm, 100 mm et 200 mm, elles s'adaptent à divers besoins et conditions de terrain, offrant polyvalence et efficacité dans chaque projet.

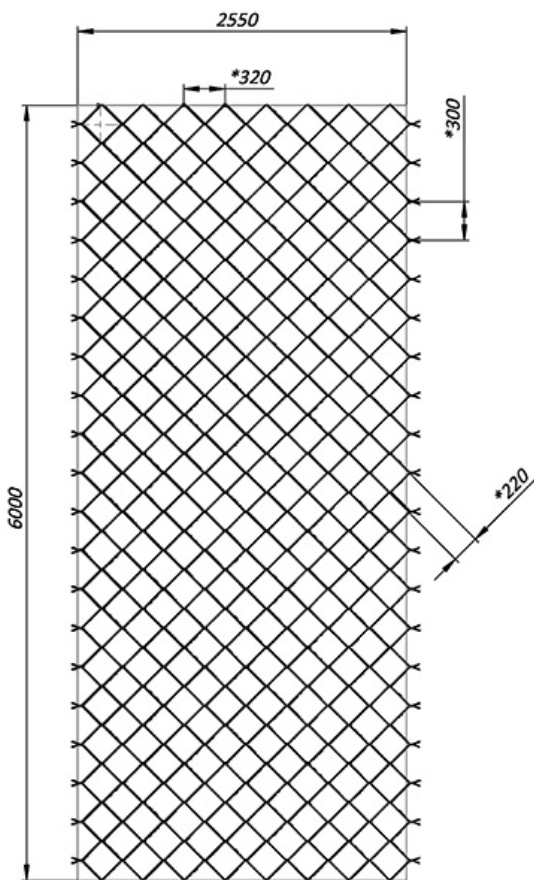
## Présentation produit

<b>Unité de vente</b>	pièce	<b>Quantité/sac</b>	
<b>Poids</b>	6 Kg	<b>Quantité/palette</b>	
<b>Conditionnement</b>	palette	<b>Quantité/big bag</b>	
<b>Disponibilité</b>	sur commande	<b>Rendement</b>	1 géocell. = 15,3 m <sup>2</sup>

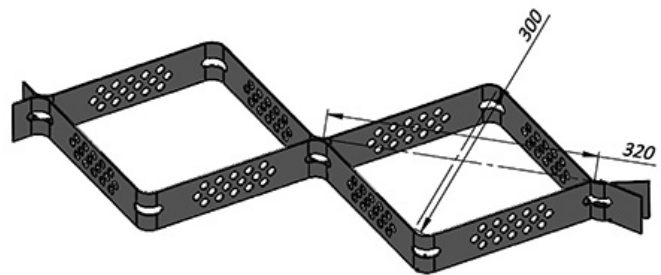
# GEOCELDA 2.55m x 6.00m x 50 mm - PL15-7010



Top view of the mounted module



Isometric view of two cells



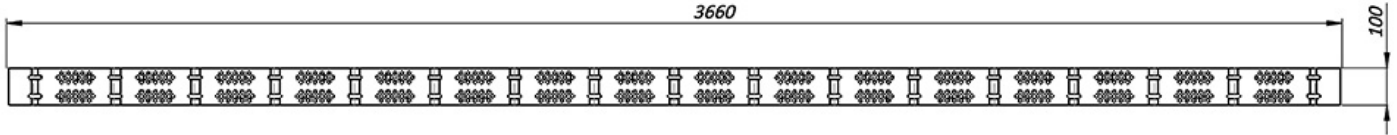
Top view of the packaged module in the transport position



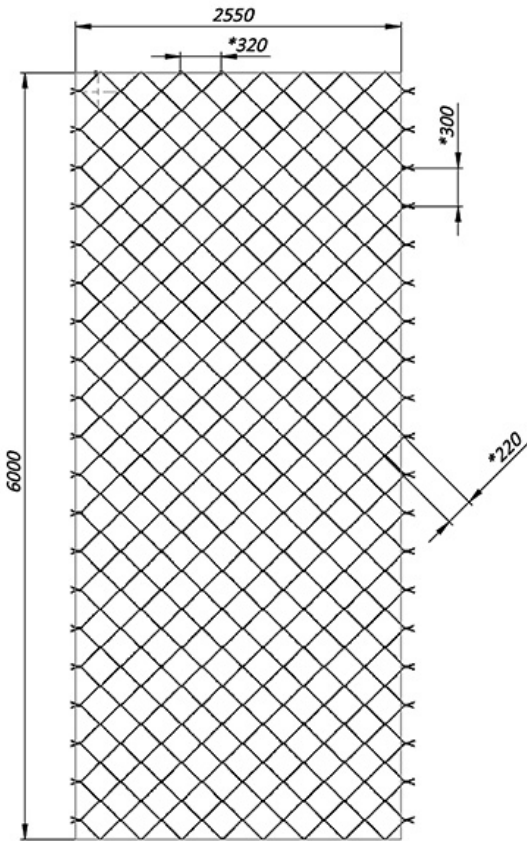
1. \* Size for reference.
2. H17 / h17 ISO 286-2: 2010
3. The strength of the module elements in any direction of the force not less than 0.5 kN according to ISO 13426-1.
4. Diagonal commissions can be developed in any form.
5. Estimated installation area of the deployed module is 164sq / 15.3 m2.
6. Estimated area of commissions 0.516sq / 0.04798 m2.
7. Number of cells 293 pcs.
8. Strip thickness 0.059' / 1.5 ± 0.2mm.
9. The deviation of the actual mass from the nominal can be up to 12%.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		FINISH:	DIBLURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING	REVISION	A-01
SURFACE FINISH:							
TOLERANCES:							
LINEAR:							
ANGULAR:							
NAME	SIGNATURE	DATE			TITLE:		
DRAWN: m.kachanovskiy		2021-05-11			Geocell 50mm		
CHKD:							
APPV'D:		07.06.2021					
MFG:					ARTICLE:		
Q.A.			MATERIAL:		8750-M		
			HDPE		A3		
			WEIGHT: 14.3 lb / 6.5 kg		SHEET 1 OF 1		

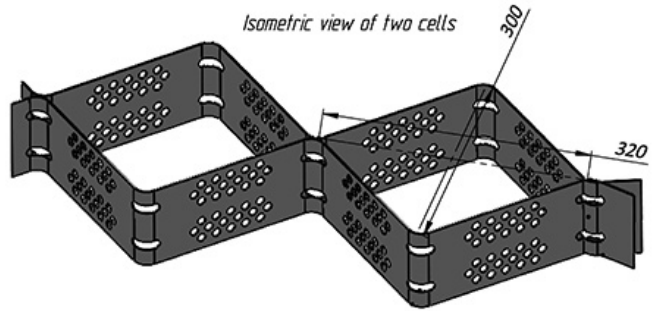
# GEOCELDA 2.55m x 6.00m x 100 mm - PL15-7011



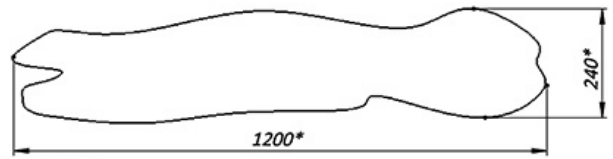
Top view of the mounted module



Isometric view of two cells



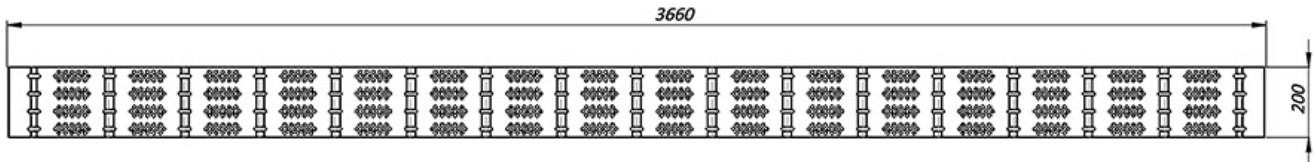
Top view of the packaged module in the transport position



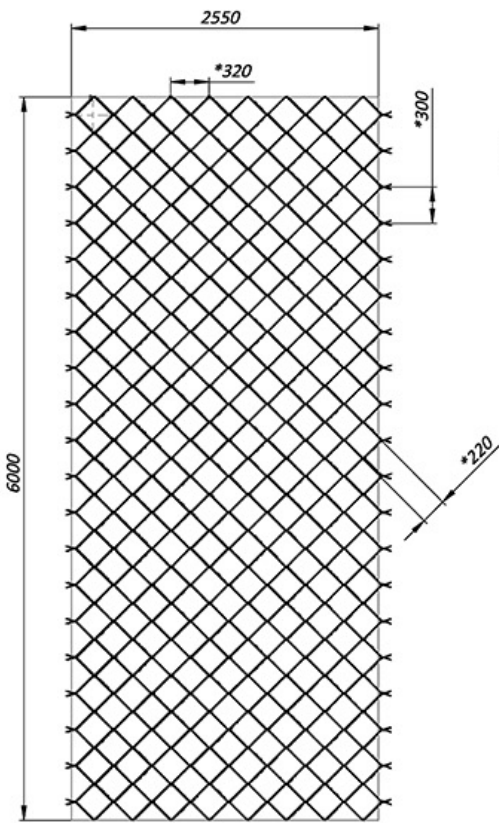
1. \* Size for reference.
2. H17 / h17 ISO 286-2: 2010
3. The strength of the module elements in any direction of the force not less than 1 kN according to ISO 13426-1.
4. Diagonal commissions can be developed in any form.
5. Estimated installation area of the deployed module is 144sqf / 15.3 m2.
6. Estimated area of commissions 0.516sqf / 0.04798 m2.
7. Number of cells 293 pcs.
8. Strip thickness 0.059' / 1.5 ± 0.2mm.
9. The deviation of the actual mass from the nominal can be up to 12%.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS			FINISH:	DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING	REVISION	A-01
SURFACE FINISH:								
TOLERANCES:								
LINEAR:								
ANGULAR:								
NAME	SIGNATURE	DATE			TITLE:			
DRAWN	m.kachonovskiy	2021-05-11			Geocell 100mm			
CHK'D								
APP'D		07.05.2021						
MFG								
Q.A								
			MATERIAL:	HDPE		ARTICLE:	8710-M	
							A3	

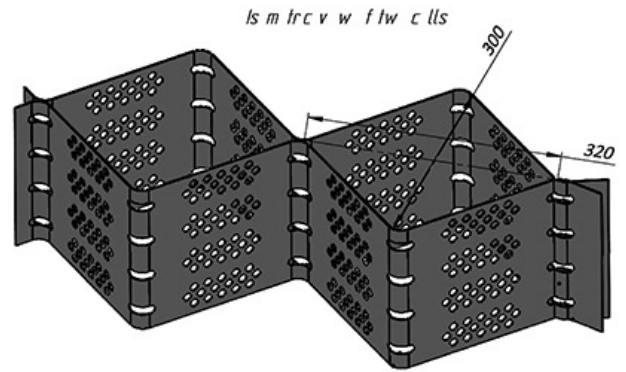
# GEOCELDA 2.55m x 6.00m x 200 mm - PL15-7012



T v w f t h m u n t d m d u l



T v w f t h a c k a g d  
m d u l n t h t r a n s r t s t n



I s m t r c v w f l w c l l s

1. \* Size for reference.
2. H17 / h17 ISO 286-2: 2010
3. The strength of the module elements in any direction of the force not less than 1,5 kN according to ISO 13426-1.
4. Diagonal commissions can be developed in any form.
5. Estimated installation area of the deployed module is 164sqf / 15.3 m2.
6. Estimated area of commissions 0.516sqf / 0.04798 m2.
7. Number of cells 293 pcs.
8. Strip thickness 0,059' / 1.5 ± 0.2mm.
9. The deviation of the actual mass from the nominal can be up to 12%.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:	DEBURR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION	A-01
DRAWN	NAME	SIGNATURE	DATE	TITLE:		
CHKD	m.kochanovsky		2021-05-11	Geocell 200mm		
APPVD			7. 6.2. 21	ARTICLE:		
MFG				8730-M		
Q.A			MATERIAL:	A3		
			HDPE	SHEET 1 OF 1		
			WEIGHT: 57.3 lb / 26 kg			