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## Manufacturer's Certificate of Compliance

### TO WHOM IT MAY CONCERN

This is to certify that the BioD-Block™ 12-300 consists of a 10-ft long, 12-in tall and 5-thick densely packed mattress coir block with woven coir fabric attached in three sides. Each block has a male and a female end for secure connection. The BioD-Block™ 12-300 coir block system is manufactured to conform to the following properties and features.

**Block size** : 10 ft x 12 in x 5 in (305 cm x 30 cm x 13 cm)  
**Pouch length** : 6 in (15 cm)  
(at female end)

<b>Property</b>	<b>BioD-Block™ 12 - 300</b>
Weight	3.0 lbs/ft (4.5 kg/m)
Top fabric length	47 inch (120 cm)
Bottom fabric length	47 inch (120 cm)
Dry strength of coir fabric	
Machine Direction (MD)	1740 lbs/ft (25.4 kN/m)
Cross Direction (CD)	1176 lbs/ft (17.2 kN/m)

Three sides of the coir fiber block shall be wrapped with woven coir fabric and free ends of woven coir fabric shall be extended from top and bottom of the coir fiber blocks.

RoLanka International, Inc.

*Calista R. Santha*

Calista R. Santha, Ph.D.  
President

**SBA's 8(a) & SDB and DOT DBE Certified.**