

RhinoVermi™ Vermi Bed

RhinoVermi™ Specification Sheet

RhinoVermi compost beds represent the future in modern compost technology. They offer a unique combination of; simple installation, optimal aeration control, light weight materials and extremely tough construction. RhinoVermi compost beds are a smart choice for all organic agricultural industries that benefit from the higher yields resulting from vermicompost.

RhinoVermi Specification

RhinoVermi brand vermi bed made as per IS 15907:2010 specification and for the application of organic vermi compost.

SR.No.	PROPERTY	TEST METHOD	RHINOVERMI 350
1	Dimension		
	Length	As per IS 15907	3600 mm
	Width	As per IS 15907	1200 mm
	Height	As per IS 15907	600 mm
2	Mass, g/m ² , Min.	IS 1964	350
3	Breaking strength before UV exposure, N, Min.		
	Warp	IS 1969	1900
	Weft	IS 1969	1800
4	Elongation at Breaking, %		
	Warp	IS 1969	22
	Weft	IS 1969	22
5	Retention of Breaking Strength after UV exposure, N, Min,		
	Warp	IS 1969	>1600
	Weft	IS 1969	>1600
6	Welded Seam Strength	IS 1969	>1600
7	Tear Strength, N, Min.		
	Warp	Method A2 of IS:7016 (Part 3)	200
	Weft	Method A2 of IS:7016 (Part 3)	200
8	Puncture Strength, N, Min.	Annex C	325
9	Environmental Stress Cracking Test	Annex D	No evidence of stress cracking
10	Resistance to Chemicals, change in the Mass, Percent, Max.	Annex D	Less than 6
11	Colour fastness to artificial light	IS:2454 (Xenon Lamp Method)	More than 6
12	Bursting pressure, kgf/cm ² , Min.		Above 35

Note: all values are ± 10 %

TERMS AND CONDITIONS

The following is made in lieu of all warranties expressed or implied:

The test data is based on an average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting Specifications. Their accuracy or completeness is not guaranteed and Interwrap Inc. makes no warranty with regard thereto. Seller's and manufacturer's only responsibility shall be to replace any quantity of the product proved defective. Seller and manufacturer shall not be liable for injury, loss or damage, direct or consequential, arising out of use or the inability to use the product. Before using, user shall determine the suitability of the product for its intended use. User assumes all risk and liability of every nature in connection therewith. No statements or recommendations other than those contained in an agreement manually signed by the offers of seller and manufacturer.



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