



SOLID PARTICLE BOARD CORE TEST REPORT



GREENLAM INDUSTRIES LIMITED

Test report for lumber sample

Tested on- 09.03.2018

Inv. No.- 428/F1/1/06.09.2017

Inv. No.- 10708284/30.8.2017

Product: Steem Beach

S. No.	Test Properties	Units	Specified Value as per IS: 14616:1999	Scierie Exploitation Forestiere 50.00 mm	More D.O.O. 50.00 mm
1	Actual thickness	mm		50.18	50.13
2	Moisture content	%	5-15	2.85	2.83
3	Average density	Kg/m ³	NA	740	760
4	Thickness swelling, 2 hrs. (max.)	%	3.00	1.72	1.16
5	Modulus of rupture (min.)	N/mm ²	50	66.82	70.14
6	Modulus of elasticity (min.)	N/mm ²	7500	7814	7610
7	Screw withdrawal strength				
	a) Face	N	2700	3962	4156
	b) Edge	N	2300	3321	3174

Tested by - Virender Singh



Sr. Mnager Q.C.



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