

From the house of **ALSTONE**

# **WATER PROOF PLY**

**101% GENUINE WATER PROOF PLY**



TECHNICAL SPECIFICATIONS	
Property	Test results
Edge Straightness (%)	0.20
Squareness (%)	0.20
Dimensional Changes caused by	
Humidity at 90+ / - 5% (RH & Temp. 270C)	
A) Difference in Length	+/-1 mm
c) Difference in Thickness	+/-1 mm
Dimensional Changes caused by	
Humidity at 40+/- 5% (RH & Temp. 270C)	
a) Difference in Length	+/-1 mm
b) Difference in Thickness	+/-1 mm
Resistance to Water	Excellent
Adhesion of plies	Excellent
Modulus of Rupture N/mm <sup>2</sup>	
A) Average	58
B) Min-Individual	51
Modulus of Elasticity N/mm <sup>2</sup>	
A) Average	6200
B Min-Individual	4900
Mycological test	No Delamination at edge
Spot Test	PVC Polymer Based

Complete  
PAISA  
WASOOL  
Ply



(Green Rating for Integrated Habitat Assessment)



**ALSTONE**  
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