



10/9/17

Technical Characteristic for WPC WALL PANEL

Product Name:Wall cladding	Size:148*21mm		
Test Item	Test Method	Test resultl	Remark
Density	ASTM D792-13	1.33g/cm3	
Flexural Strength	ASTM D790-10	13.66MPa	
Formaldehyde content	ASTM D6007	<0.02ppm	
Creep Recovery	ASTM D2240-05	56%	
Tensile Strength	ASTM D638-14	8MPa	
Water Absorption	ASTM D570-98	1,01%	
Slip resistance	ASTM D696-08	0,45	
Temperature resistance	temperature from -30 degree to 50 degree.		
MAterial composition	30% recycled HDPE,60% wood powder&10% addtive material		

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