

BIOPHILIA - *ALBEDO & COPPICE*

PRODUCT SPECIFICATIONS



Product Specifications

Type		
Collection	Biophilia Albedo 802Z5 & Coppice 082Z4	
Construction	Commercial Bio-Based Polyurethane Heterogeneous Sheet	
Composition	Canola, Rapeseed, Castor Oil, Urethane, Calcium Carbonate	
Reference Specification	Being developed by ASTM F06 Committee; Currently tested against ASTM F1700 Requirements	
Finish	Aluminum Oxide**	
Size	6.59' Wide x 65.62' Long / (2m Wide x 20m Long)	
Overall Thickness	.098 inches / (2.5 mm)	
Square Yard Per Roll	48.07 sq yds/roll average / (40.2 sq m/roll)	
Weight Per Roll	317.47 lbs (6.61 lbs/sy) / (144kg)	
Installation		
Installation Type	Dry Back	
Installation	Glue Down	
Recommended Adhesive	Biophilia 4151	
Warranties		
15 Yr Limited Commercial		
Performance Testing		
Static Load	ASTM F970	Passes *Modified 1500 PSI
Flexibility	ASTM F137	Passes
Residual Indentation	ASTM F1914	Passes
Stain/Chemical Resistance	ASTM F925	Passes
Flammability/Radiant Flux	ASTM E648	Passes, Class I
Smoke Density	ASTM E662	Passes

*Results are based on a laboratory test and used for comparative purposes. Real life load limit may vary.

** Albedo - Polish or additional finishes may compromise the performance of the product and are not recommended.