

TECHNICAL DATASHEET

ConsPa P25



Product Data

Size:	1610 mm x 2360 mm	
Available thickness:	10 mm, 15 mm, 25 mm, 35 mm	
Face layer:	Natural non woven	
Adhesive layer:	Polylactic acid (PLA)	
Core:	Paper Honeycomb, recycled	

Product Information

Product Id	Thickness	Mass	Face layer Id	Design/Colour	Woven type
3716320001	25 mm	5.40 kg/m ²	3713020001	Natur	Non woven

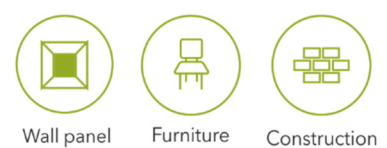
Mechanical Properties

Core Orient	Horizontal			Vertical		
	Compressive Strength		Beam Flexure Strength	Compressive Strength		Beam Flexure Strength
Strength type	Compressive Strength		Beam Flexure Strength	Compressive Strength		Beam Flexure Strength
Test type	 Flatwise test	 Edgewise test	 Three point bending test	 Flatwise test	 Edgewise test	 Three point bending test
Standard	ASTM C365	ASTM C364	ASTM C393	ASTM C365	ASTM C364	ASTM C393
Values	0.98 MPa	7.48 MPa	14.55 MPa	0.98 MPa	9.24 MPa	11.85 MPa

Biocomposite Applications



Recommended Applications



Meshlin Composites Plc.
Bükkfa utca 3. H-9027 Győr

+36 96 999 291

info@meshlin.com

www.meshlin.com