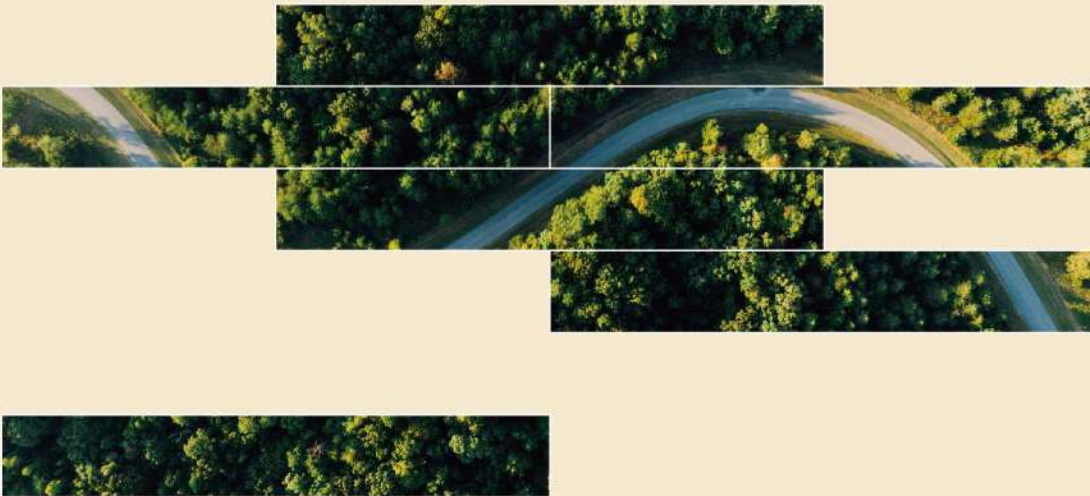


My Name is





















OriginWood

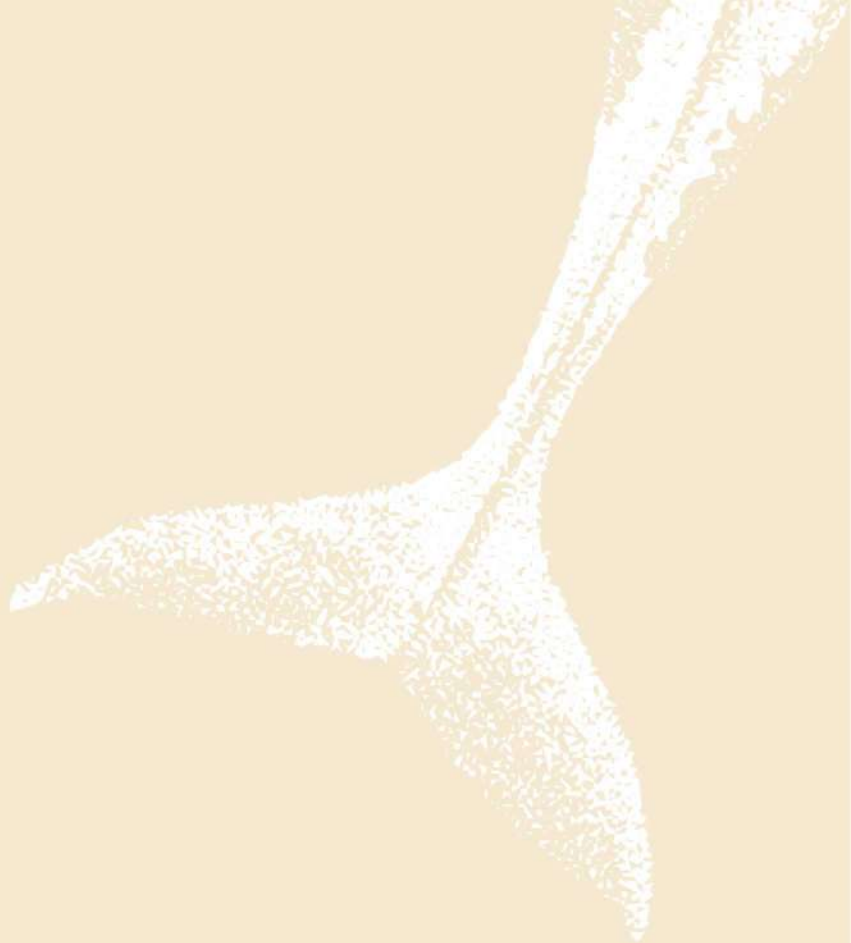


Technical Data

Organic Peace (OP)

Technical Data • Organic Peace (OP)

Characteristics	Detection method	Detection result
 Peeling strength of layers	EN 431	Pass
 Shear forces of layers	EN 432	Good
 Residual indentation after static load	EN 433	Mean value 0.01mm
 Dimensional stability	EN 434	shrinkage \leq 0.02%; curling \leq 0.07mm
 Flexibility-20mm mandrel	EN 435	No Damage
 Resistance to chemicals	EN 423	Class 0
 Bearing a castor chair	EN 425	No change in appearance after 25,000 cycles
 Color fastness to light	ISO 105 B02	\geq 6
 Wear resistance	EN660	T
 Micro-scratch resistance	EN 16094	MSR-B1
 Antimicrobial	ISO 22196	99.9%
 Toxic Product-Content Safety	EN71-3 REACH SVHC	ND Complies
 Resistance to fire	ASTM E84-03	NFPA Class B: Bfl-s1
 Slip resistance	DIN 51130 EN 14041	R10 DS
 Impact sound transmission loss & Airborne sound transmission loss (with underlay)	ASTM E90-09(2016) & ASTM E413-16 ASTM E492-09(2016) & ASTM E989-18	IIC=75dB STC=73dB
 Soluble elements analysis in non-surface coating materials	EN71	ND
 Phthalate content test	ISO 8124-6	ND
 Formaldehyde content test	EN 717-1	ND
 Class 23 Performance classification	EN685	Heavy Domestic
 Class 31 Performance classification	EN685	Moderate Commercial



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