



REPORT NO.:	PTC/ER04/425	
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Results:

CT Wood

No.	Property	Result	Test Method
1	Tensile Strength at Break, MPa	35.1	ASTM D 638: 2001 Crosshead speed: 5 mm/minute Specimen type: Dumbbell Type I Gauge length: 50 mm
2	Elongation at Break, %	3	
3	Tensile Modulus, MPa	2,730	
4	Water Absorption, %	0.48	ASTM D 570: 1998
5	Nail & Screw withdrawal Test		ASTM D 6117: 1997 Crosshead speed: 2.5 mm/minute
	a) Nail Withdrawal, N	112	
	b) Screw Withdrawal, N	414	

