

DATA TYPE	PERFORMANCE	STANDARD/CODE REFERENCE	REMARKS
Use Class	UC3A	AWPA U1-22	Outdoor, above ground applications
Durability Class	DC1	EN 73+113 lab test	Highest rating, expected lifetime > 25 years
		EN 83+113 lab test	
		CEN/TS 12037	Accelerated field testing Borneo
Termite resistance		EN 117	TBD
EMC (@ 65% RH, 70o F)	< 6%	EN 13183-1	
Fire rating	Claas A	ASTM E84	WUI listed
Density	40 lbs/ft3	EN 317	Preliminary
Fmax	6,635 N	EN 408+A1: 2012	
Modulus of Rupture	60.5 Mpa	EN 408+A1: 2012	
Modulus of Elasticity	12,434 Mpa	EN 408+A1: 2012	
Dimensional stability		EN 317-3	In progress
Janka Hardness		ASTM D143-94	In progress
Screw withdrawal capacity		EN 13446	In progress

Questions?

Please visit www.klaaswood.com for more information.