XLAM

FEATURE		GRADE	
	Visual Grade (VI)	Industrial Visual (IV)	Non- Visible (NV)
Bonding	Occasional open up to 1mm width permitted	Occasional open up to 2mm width permitted	Occasional open up to 3mm width permitted
Timber grade	Selected special, Clear or S7 grades	Selected S7, S5 or Industrial grades	S5, S7 or Industrial grades
Appearance	Well balanced colour and texture	Largely balanced colour and texture	No requirement
Knots	Small knots Permitted	Permitted	Permitted
Plugs	Natural knot plugs permitted	Permitted	Permitted
Resin Pockets	Occasional up to 3mm	Occasional up to 5mm	Permitted
Bark pockets	Not Permitted	Occasional permitted	Permitted
Dry cracks	Occasional surface cracks	Permitted	Permitted
Pith	Occasional up to 40cm	Permitted	Permitted
insect damage	Not permitted	Not Permitted	Occasional non active holes
Blue Stain	Not Permitted	Some discolouration permitted	Permitted
Quality of surface finish	Occasional small faults permitted	Occasional faults permitted	Occasional faults permitted
Sides and face ends	Occasional small faults permitted	Occasional faults permitted	Occasional faults permitted
width of lamellas	Minium 130mm	No specification	No specification
lamella profile	Tongue and groove (T&G)	No specification	No specification
Finish	Planed and Sanded 60 grit	Planed and Sanded 40 grit	Planed only