

Structural Composite Lumber Core AWSC45

		SILI
	Thickness	1-¾" only
	Maximum Sizes	Single 4' x 9' Pairs 8' x 8' reg. or Dbl Egress
	Core	NAUF fire rated structural composite lumber core (SCL) 39# density
	Stiles	Matching veneer or HPL over (SCL) or compatible hardwood stile or composite fire rated mineral
ì	Rails	Structural composite lumber or composite Fire rated mineral
	Faces	Domestic & exotic veneers, medium density overlay, HPL or 3-ply hardboard
Ĭ	Crossband	High Density Fiberboard (HDF)
	Core Assembly	Stiles and rails are securely bonded to core and then entire unit is sanded prior to face veneer applied
	Face Adhesive	Type 1 waterproof adhesive
	Performance Standards	Meets or exceeds WDMA IS.1.A21 extra heavy duty & AWI edition 2, NAAWS 4.0
	Fire Labeling	45 minute positive pressure Cat. B standard construction. Cat. A available. Subject to NFPA 252 and Intertek Testing Services
	Factory Machining	Per hardware manufacturer's templates.
	Factory Finishing	WDMA TR-8 system 9 - UV acrylated polyurethane - clear, custom color matching, standard color selection, priming for field painting

Interior use - Life of Installation. Exterior use - no warranty. See complete warranty for details.

CALGreen Compliant, LEED v4 Credit MR sourcing and EPD, EQ low emitting material. CARB phase 2 (California Air Resources Board) compliant, TSCA Title VI, Extended Producer Responsibility Program-

Take Back Program, Recycled Content. FSC 86% or 97% certification available when specified at time



Acoustic Rating

Warranty

Sustainability

of order.

