



TIMBERS, POSTS & BEAMS

SPECIFICATION SHEET	
CSI DIVISION:	06 13 00 HEAVY TIMBER FRAME
MANUFACTURER:	Montana Timber Products
PRODUCTS:	Aquafir™ ranchwood™ ranchwood™ Artisan Charwood™
APPLICATIONS:	Exterior & Interior - Posts, beams, rafters, purlins, corbels, and prefabricated trusses; decorative and structural.
COATING PRODUCT:	SEAL-ONCE® - Ultra-low VOC, water-based stain and sealer (applied on all sides)
COLORS:	Per specified product line color selection
TEXTURE:	Resawn (standard) Circle Sawn Hand Hewn Pioneer
PROFILE:	Square Edge
OPTIONAL FIRE TREATMENTS:	- Thermex-FR (Fireline™) - WUI compliant Class A Fire Retardant Treated Wood (FRTW) - FX Lumberguard XT - Topical Coating Class A UL Greenguard
LIMITED WARRANTY: (see warranty document for all details)	10 years for water ingress (vertical surfaces) 6 years for water ingress (horizontal surfaces)

STANDARD SPECIES:	Douglas Fir	Cedar
STANDARD GRADE:	KD FOHC #1 Btr	#2 Btr Appearance Grade Rough Green
OPTIONAL GRADES:	Boxed Heart GLB (24F-V4 DF Architectural)	N/A
MOISTURE CONTENT (MC):	Kiln Dried (KD) to less than 19%	Green
NOMINAL THICKNESS:	3" - 16"	3" - 12"
NOMINAL WIDTHS:	3" - 18"	3" - 14"
NET SIZING:	Within 1/2" of nominal dimensions	Within 1/4" of nominal dimensions
LENGTHS:	8' - 48'	8' - 24', limited supply up to 36'
CUSTOM DIMENSIONS:	Other dimensions may be available upon request (inquire with sales associate)	