CHARWOOD™

SPECIFICATION SHEET

CSI DIVISION:	• 06 46 00 WOOD TRIM, SOFFITS, PANELING • 07 46 00 WOOD SIDING
MANUFACTURER:	• Montana Timber Products
PRODUCT:	• Charwood™ – No equal
SPECIES:	• Douglas Fir | Western Red Cedar | Hemlock | Thermally Modified Hemlock & Thermally Modified Southern Yellow Pine
APPLICATIONS:	• Exterior – Siding, soffit, trim, fascia, and fencing • Interior – Wall & ceiling cladding
COATING PRODUCT:	• SEAL-ONCE® – Ultra-low VOC, water-based stain and sealer (applied on 6 sides of board)
COLORS:	• Silvertip | Sage (only in WRC) | Tiger | Ebony | Midnight
STANDARD TEXTURES:	• Charred (no other textures)
STANDARD PROFILES:	• Shiplap | Square Edge Lap | Channel Rustic | T&G | Square Edge | Tex Gap
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	Western Red Cedar	Hemlock (soffit & interiors)	Thermally Modified Hemlock	Thermally Modified Southern Yellow Pine
STANDARD GRADE:	#2 & Btr	Select Tight Knot	Clear Vertical Grain	Clear Vertical Grain	Clear Mixed Grain
OPTIONAL GRADES:	N/A	Clear Vertical Grain	N/A	N/A	N/A
MOISTURE CONTENT	Kiln Dried (KD) to less than 15%			≤ 9%	≤ 9%
NOM. THICKNESS:	1" & 2"	1", 5/4", & 2"	1" & 2"	1" & 5/4"	1" & 5/4"
NET THICKNESS:	3/4" & 1-3/4"	3/4", 15/16" & 1-1/2"	3/4" & 1-1/2"	3/4" & 15/16"	3/4" & 15/16"
NOMINAL WIDTHS:	4", 6", 8", 10"	4", 6", 8", 10", 12"	4" & 6"	4", 6", 8", 10"	4", 6", 8", 10"
NET WIDTHS:	3-5/8", 5-5/8", 7-5/8", 9-5/8"	3-1/2", 5-1/2", 7-1/4", 9-1/4", 11-1/4"	3-1/2", 5-1/2", 7-1/4"	3-1/2", 5-1/2", 7-1/4", 9-1/4"	3-1/2", 5-1/2", 7-1/4", 9-1/4"
RANDOM LENGTHS:	90% of random length will tally from 8' - 20'. 10% or less will tally from 4' - 7'. No guarantees of specific lengths.				
NET SIZING	Custom net sizing available (inquire with sales associate)				