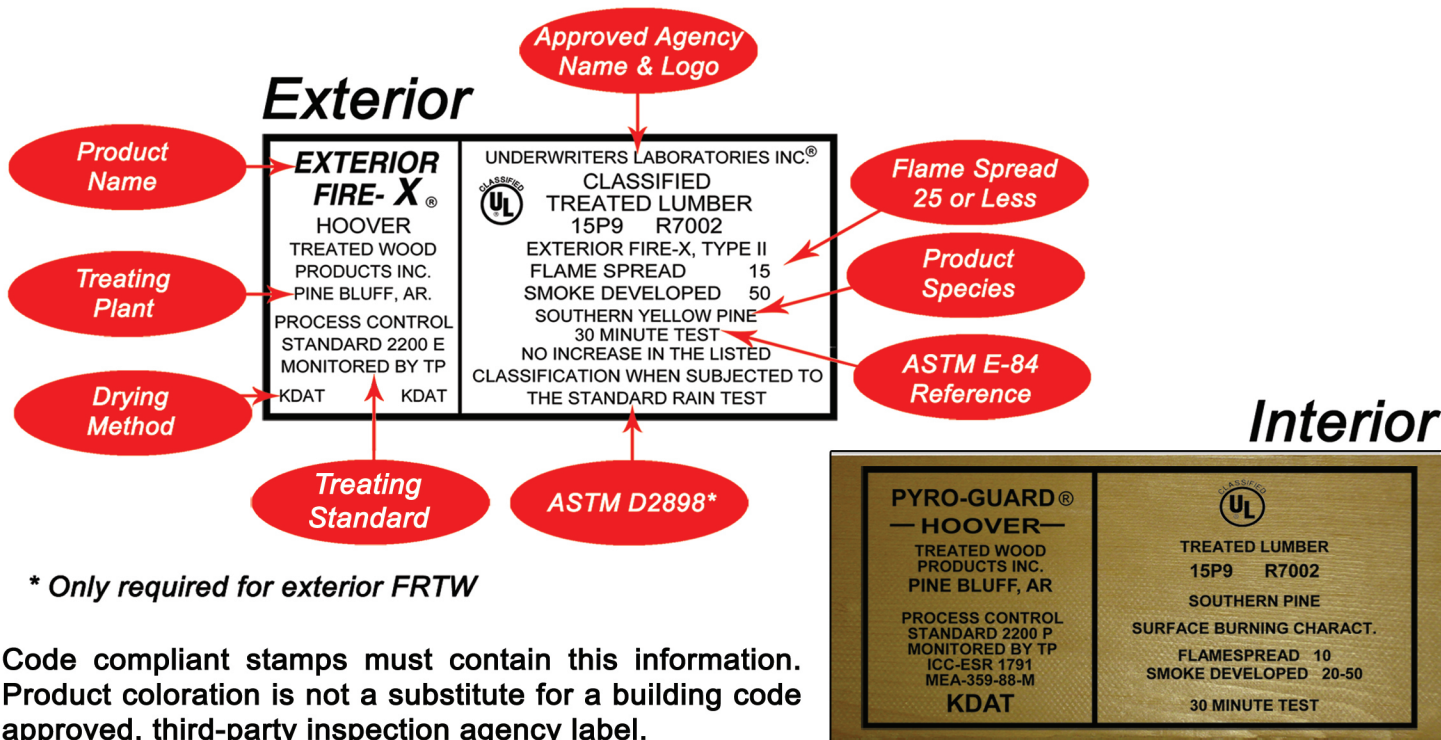


Look for this information on all FRTW labels



For additional copies of this informational card please contact our Technical Department



Phone: 800-TEC-WOOD (832-9663)
 Website: www.FRTW.com
 Email: tecwood@frtw.com

HOOVER TREATED WOOD PRODUCTS, INC.

TECHNICAL NOTE

FOR ADDITIONAL INFORMATION: 1-800-TEC-WOOD (832-9663)

CODE REFERENCES: FIRE-RETARDANT-TREATED WOOD

USES OF FIRE-RETARDANT-TREATED WOOD	IBC 2009	IBC 2012	NFPA 5000 09 & 12	NFPA 101 2009	NFPA 101 2012
Architectural trim, exterior.	1406.2.2	1406.2.1	37.2.1	NFPA 101 is an exits code. Use a building code column for construction requirements.	
Awnings & canopies.	3105.3		32.4.2.1(3)		
Balconies and similar appendages.	1406.3		37.2.2.2		
Bay and oriel windows.	1406.4		37.2.2.1		
Children playground structures in malls.	402.12.1#1	424.2#1			
Combustible projections.	705.2.3		37.2		
Corridors.	603.1	603.1 #1.1	7.2.3.2.11.2	NFPA 220: 4.3.2.11.2	
Exterior bearing and nonbearing walls: Type III construction.	602.3		7.2.4.2.1	NFPA 220: 4.4.2.1	
Exterior bearing and nonbearing walls: heavy timber const.	602.4		7.2.5.6.7	NFPA 220: 4.5.6.7	
Exterior nonbearing walls in Type I and Type II construction.	603.1	603.1#1.2	7.2.3.2.12.1	NFPA 220: 4.3.2.12.1	
Enclosed combustible spaces in sprinklered buildings of all types of construction. Sprinklers not required	NFPA 13, 8-13.1.1#9 1999 edition NFPA 13, 8.14.1.2.11 2002 edition NFPA 13, 8.15.1.2.11 2007, 2010 edition				
Fire barrier: See interior partitions Type I & Type II const.	603.1	603.1#1.1	7.2.3.2.11.2	NFPA 220: 4.3.2.11.2	
Fuel dispensing station (marine and motor vehicle).	406.5.3	406.7.2	32.4.5.2	See building code	
Grandstands: allowable heights increased.			32.7.5.4	12.4.8.3.3	
Interior finish: flame spread index ≤ 25 (Class A material).	803.1.1		10.3.2.1	10.2.3.4.(1)	
Kiosks in covered mall buildings.	402.10	402.6.2	27.4.4.12.1	36.4.4.8.(1)	
Parapet not required: FRTW sheathing:					
Exterior walls: Occupancy Group R-2 and R-3.	705.11#5		37.1.3.1	See building code	
Fire and party walls in Type III, IV, and V.	706.6#4.3		8.3.3.7.5.2	NFPA 221: 6.6.4.1	
Townhouses: exterior and common walls use within 4 ft. of such walls.	International Residential Code		22.5.4	See building code	
	R302.2.2	R302.2.2			
Partitions (2hr. or less) in Type I & II construction.	603.1	603.1#1.1	7.2.3.2.11.2	NFPA 220: 4.3.2.11.2	
Partitions (fixed) establishing corridors in building with one tenant serving no more than 30 people.	603.1 #10	603.1 #11	7.2.3.2.11.2	See building code	
Platforms in Type I and Type II construction.	410.4		7.2.3.2.7	NFPA 220: 4.3.2.7	
Plenums in all types of construction: Flame spread <25; smoke developed <50	International Mechanical Code		<u>2009</u> 7.2.3.2.15.8	NFPA 220	
	602.2.1		<u>2012</u> 7.2.3.2.15.2	4.3.2.15.8	4.3.2.15.1
Ramps: Type I and Type II				7.2.5.3.1.(2)	
Roof construction in Type I & II building.	603.1	603.1#1.3	7.2.3.2.9.2	NFPA 220: 4.3.2.9.2	
Roof construction in Type I, II, III, & VA, no rating when >20ft above floor: except F-1, H, M and S-1	Table 601 note c	Table 601 note b	7.2.3.2.8 (Type I,II)	NFPA 220: 4.3.2.9.1 (Type I, II)	
Roof construction: pedestrian walkways.	3104.3#2		7.2.3.2.9.2	See building code	
Rooftop structures (penthouses).	1509.2.4	1509.2.5			
Shakes and shingles: FRTW Class A, B, and C.	Table 1505.1		38.3.2		
Scenery and stage properties (new construction)					
Scenery and stage properties (existing construction)				13.4.5.11.3	
Wood veneer.	1405.5			See building code	
Walls and ceilings furred and dropped more than 1 ¾ inch.	803.11.2				