

CertainTeed Roofing Shingles Approved for Use in Wind Zones of \geq 110-mph

CertainTeed Shingle ¹	Manufacturing Plant	Conforms to Standards			
		ASTM D 3462	ASTM D 3161-99a, (Mod. To 110-mph) & ASTM D 3161-03b, Class F	ASTM D7158 Class H (equivalent to UL2390/ASTM D6381, Class H)	Attachment ² (Minimum # Nails)
			(Passed testing at 110-mph)	Classified to 150-mph	
Presidential Shake TL Ultimate (& AR)	Birmingham AL	YES	YES	YES	5
	Fremont CA	YES	YES	Pending	5
Presidential Shake (& AR & IR)	Birmingham AL	YES	YES	YES	5
	Fremont CA	YES	YES	Pending	5
Grand Manor Shingle (& AR)	Oxford NC	YES	YES	YES	5
Carriage House Shingle (& AR)	Oxford NC	YES	YES	YES	5
Centennial Slate (& AR)	Oxford NC	YES	YES	YES	5
Hatteras (& AR)	Oxford NC	YES	YES	YES	5
Landmark TL Ultimate (& AR & IR)	Birmingham AL	YES	YES	YES	4
	Fremont CA	YES	YES	Pending	4
Landmark Premium (& AR)	Avery OH, Birmingham AL, Ennis TX, Norwood MA, Peachtree City GA, Portland OR, Shakopee MN & Wilmington CA	YES	YES	YES	4
Landmark Plus (& AR); Landmark Special (IR)	Avery OH, Birmingham AL, Ennis TX, Peachtree City GA, Portland OR, Shakopee MN & Wilmington CA	YES	YES	YES	4
Landmark (&AR)	Avery OH, Birmingham AL, Ennis TX, Norwood MA, Peachtree City GA, Portland OR, Shakopee MN & Wilmington CA	YES	YES	YES	4
Woodscape Premium (&AR)	Norwood MA	YES	YES	YES	4
Woodscape (& AR)	Norwood MA	YES	YES	YES	4
Classic Horizon (& AR)	Avery, OH & Oxford NC	YES	YES	YES	4
New Horizon	Avery, OH & Shakopee, MN	YES	YES	YES	4
CT20 (& AR)	Avery OH Oxford NC, Portland, OR & Shreveport LA	YES	YES	YES	4
XT25 (& AR); Seal King 25 (Norwood only)	Avery OH, Norwood MA, Oxford NC, Shakopee MN & Shreveport LA	YES	YES	YES	4
XT30 (& AR & IR)	Avery OH, Norwood MA, Oxford NC, Portland OR & Shreveport LA	YES	YES	YES	4
Patriot AR	Oxford NC	YES	YES	YES	4

AR = Algae Resistant IR = Impact Resistant

Note 1: The above products have been tested and Listed/Classified by Underwriters Laboratories, Inc. (UL) in accordance with ANSI/UL790, UL997, ASTM D3462, UL2390/ASTM D6381, and ASTM D7158. They have also been evaluated by UL in accordance with MD TAS107 (ASTM D3161 with 110-mph wind velocity), using the number of fasteners indicated. The above products comply with all requirements of these Standards. In addition, the above products are all listed in ICC-ES ESR-1389.

Note 2: Indicates the minimum number of nails necessary to qualify for most approvals. For compliance with the 2000 IRC and 2000 IBC, six fasteners are required when a) the basic wind speed 110-mph or greater and the eave is 20 feet or higher above grade, or b) the basic wind speed is 120-mph or greater, or c) the roof is in a "Special wind zone" per IRC Fig. R301.2(4) or per IBC Fig. 1609. In addition, Florida's HVHZ requires the use of minimum six nails.