Technical Bulletin

May 19, 2023

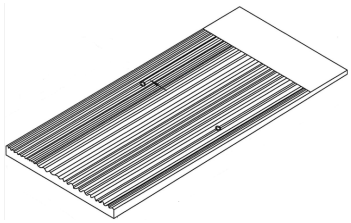
Wind Warranty Installation Requirements

Summary Brava tiles are tested and approved to withstand wind speeds of up to 188 mph with ring shank nail installation and up to 211 mph with screw installation.
Brava's 50-year Limited Warranty covers wind damage assessed to be due to a manufacturing defect up to 130 mph depending on fasteners used and installed exposure.
Use the tables below to determine installation requirements and associated wind warranty eligibility.

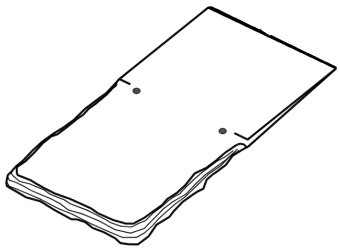
Contents Verify you are using the correct table to choose installation specifications.
Table 1 - **Brava Cedar Shake** and **Brava Old World Slate –** Wind Warranty Matrix
Table 2 - **Brava Spanish Barrel Tile –** Wind Warranty Matrix

Table 1 - Brava Cedar Shake and Brava Old World Slate – Wind Warranty Matrix

Brava Cedar Shake



Brava Old World Slate



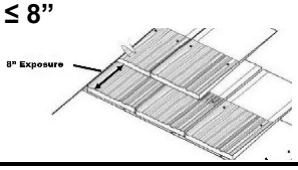
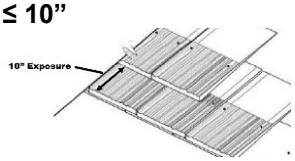
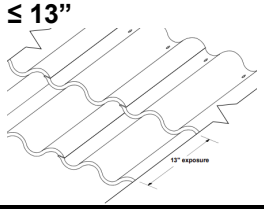
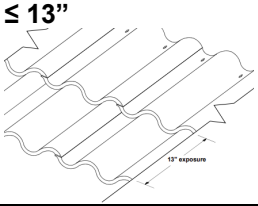
	Fastener Requirements*	Maximum Exposure	Warranty Eligibility
STANDARD	(2) 0.120" x ≥ 1 ¾" Ring Shank Roofing Nails 	≤ 10" 	80 MPH
ALTERNATE	(2) 0.120" x ≥ 1 ¾" Ring Shank Roofing Nails 	≤ 8" 	110 MPH
RECOMMENDED	(2) #8 x ≥ 2" Screws  High Wind Installation	≤ 10" 	130 mph

Table 2 - Brava Spanish Barrel Tile – Wind Warranty Matrix

Brava Spanish Barrel Tile



	Fastener Requirements*	Maximum Exposure**	Warranty Eligibility
STANDARD	(2) 0.120" x ≥ 1 ¾" Ring Shank Roofing Nails 	≤ 13" 	110 mph
RECOMMENDED	(2) #8 x ≥ 2" Screws  High Wind Installation	≤ 13" 	130 mph

Resources	Brava provides installation guidance for all products at https://www.bravarooftile.com/resources/. Brava Technical Support offers In-Plant and Remote Installation Training in English and Spanish. Remote training is accessible regardless of location. Training prior to beginning installation can prevent costly delays. Please schedule training early to ensure availability.
Warranty Registration	Brava's 50-year Limited Warranty can be viewed in full at bravarooftile.com. This bulletin is not intended to replace the full warranty and only addresses wind warranty installation requirements. Warranty eligibility requires meeting all published installation instructions. To register your warranty, go to https://www.bravarooftile.com/customer-service/warranty-registration/.
Questions	**To schedule training, or if you have any questions regarding Brava Roof Tile products and manufactured accessories, call 844-290-4196** and ask for Technical Support. You can also contact us through our website at https://www.bravarooftile.com/contact-brava/.
Notes	* Fasteners must be of sufficient length to penetrate 3/4" into the sheathing or completely through the sheathing. When a fastener gauge or length is specified, a longer or larger fastener may be acceptable depending on code, application, or availability. Brava requires two (2) fasteners per tile for all roofing products. Screw drive head type is not specified and may vary. ** Prior to this publication, installation instructions for Brava Spanish Barrel Tile specified a 13.5" maximum exposure for all applications. Effective as of this publication, Brava recommends using 13" as the maximum Field Tile exposure for installations of Brava Spanish Barrel Tile. This change is to provide the best installation experience, product performance, and building code compliance across the nation. While code requirements, code enforcement officials, or desired warranty coverage may necessitate adherence to this new standard, there may be some applications where a prior standard may be authorized or approved.