

PRODUCT SPECIFICATIONS

TSDA-4 DECK-AIR™ ROOF DECK INTAKE VENT

1. MATERIALS:

1.1.1 Plastic Polymers:

Custom blended, high impact co-polymer with UV stabilization additives.

1.1.2 Screen: 18 mesh Fiberglass Screen.

2. MISCELLANEOUS:

1.2.1 Description: Injection molded, shingle over roof intake. Packaged with 30 – 2-1/2” corrosion resistant ring shank nails per part (300 per box). Molded in 4 foot sections. Can be installed on roof pitches from 3/12 to 16/12. Features unique design that provides enhanced weather protection, integrated end plugs every 2 inches, molded nail lines, and fully supported nail holes. This is an intake vent and must be used in conjunction with adequate exhaust vents for proper operation.

1.2.2 Color: Available in BLACK.

1.2.3 Net Free Area: 9 square inches per linear foot. (36 square inches per 4 foot part.)

1.2.4 Packaging: Packaged 10 to a carton. Available in 4 foot lengths. UPC labels are affixed to each vent and carton.

1.2.5 Warranty: Limited lifetime warranty.

1.2.6 Performance: Passed Miami-Dade County test requirements for structural uplift and wind driven rain infiltration.

1.2.7 Approvals: Miami-Dade County Approved – NOA No: 20-0908.06, expires: 07/10/24. Texas Department of Insurance “Windstorm” Approved – Product Evaluation Report No: RV-115.

1.2.8 ICC-ES evaluated - ERS-4531 to follow IBC and IRC standards.



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