



Product Info

Brand: Vapor Seal

UPC: 85339260158

UNSPSC: 39121308

Carton Weight: 21 lbs

Carton Length: 20 in

Carton Width: 16 in

Carton Height: 10 in

Country of Origin: United States of America

Color: Off white

Patents: U.S. Patent No. 6,908,003 B2

Material: Fiberglass reinforced polyester

Additional Materials: Carbon steel fasteners, Polyurethane flange

1099-NV2

Single gang electrical box for use with nonmetallic sheathed cable

Carton Quantity: 48

Mounting Description: Angled mid nails

Box Type: Wall - Switch/Receptacle

Box Features: Air-sealed flange (energy efficient), Nails

Installation Type: New Work

Height: 3-27/32 in

Width: 2-1/4 in

Depth: 3-9/16 in

Volume: 22.5 cu in

Number of Gangs: 1

Features:

Polyurethane flange for double drywall offset, machine tapped device holes, leveling ribs, rigid hard box construction, no distortion with high temperatures, shatter resistant with low temperatures

Application:

New work residential construction 2 HR fire resistive walls & ceilings – air-sealed electrical boxes for envelope walls and ceilings in Energy Star homes, UL approved for back-to-back installation

Standards:

ANSI / UL 514C: [File No. E30594](#)



NEMA OS 4 – Energy Efficient Air-Sealed Boxes for Electrical Applications



Fire Classification:

Fire Test of Building Construction Materials

ANSI / UL 263: [File No. CEYY.R9379](#) (Category / File No.)

Note: Products must also be certified to: ANSI / UL 514C

Fire Resistance Classification in Wall Assemblies 2-Hours or less

Shall be separated by a horizontal distance of not less than 3 inches

Fire Resistance Classification in Floor-Ceiling Assemblies 2-Hours or Less

Distance between boxes in adjacent cavities may be

reduced to 5 ½ inches

Note: For more details please refer to the UL fire resistive directory and Allied Moulded's CEYY.9379 (Outlet boxes and fittings classified for fire resistance)
