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Biostop Fire Rated Putty Pads for use with max 4 by 4 in. flush device UL Listed Metallic Outlet Boxes installed with steel cover plates in 1 and 2 h fire rated gypsum wallboard wall assemblies framed with min 3-1/2 in. deep wood or steel studs and constructed of the materials and in the manner specified in the individual U300 or U400 Series Wall and Partition Designs in the Fire Resistance Directory. Min 1/8 in. thick moldable putty pads are to be installed to completely cover the exterior surfaces of the outlet box (except for the side of the outlet box against the stud) and completely seal against the stud within the stud cavity. When moldable putty pad outlet box protective material is used on boxes on both sides of wall as directed, the horizontal separation between outlet boxes on opposite sides of the wall may be less than 24 in. provided that the boxes are not installed back-to-back.

Biostop Fire Rated Putty Pads for use with max 2-3/16 by 3-3/4 by 2-11/32 in. deep UL Listed Nonmetallic Outlet Boxes manufactured by Pass & Seymour Inc. under the trade name Slater, made from polyvinyl chloride and bearing a 2 h rating under the "Outlet Boxes and Fittings Classified for Fire Resistance" category in the Fire Resistance Directory. Putty pads and boxes for use in 2 h fire rated gypsum board wall assemblies framed with min 3-1/2 in. deep wood or steel studs and constructed of the materials and in the manner specified in the individual U300 or U400 Series Wall and Partition Designs in the Fire Resistance Directory. Outlet box secured to studs by means of mounting tab supplied with the outlet box. Min 1/8 in. thick moldable putty pads are to be installed to completely cover the exterior surfaces of the outlet box including the side of the outlet box against the stud. Outlet boxes installed with steel or plastic cover plates. When moldable putty pad outlet box protective material is used on boxes on both sides of wall as directed, the horizontal separation between outlet boxes on opposite sides of the wall may be less than 24 in. provided that the boxes are not installed back-to-back.

Biostop Fire Rated Putty Pads for use with max 4 by 4 in. flush device UL Listed Metallic Outlet Boxes Installed with steel or plastic cover plates in 1 h fire rated gypsum wallboard wall assemblies framed with min 3-1/2 in. deep steel studs and constructed of the materials and in the manner specified in the individual U400 Series Wall and Partition Designs in the Fire Resistance Directory. Two layers of min 1/8 in. thick moldable putty pads are to be installed to completely cover the exterior surfaces of the outlet box including the side of the outlet box against the stud. Nom 1/2 in. plaster rings installed over outlet boxes. After installation of gypsum board, nom 1/4 in. thickness of RectorSeal Biostop 500+ Sealant, bearing the UL Classification Marking for Fill, Void or Cavity Materials, applied between gypsum board and the plaster ring. When moldable putty pad outlet box protective material and fill material are used on boxes on both sides of wall as directed, the horizontal separation between outlet boxes on opposite sides of the wall may be less than 24 in. provided that the boxes are not installed back-to-back.

Biostop Fire Rated Putty Pads for use with max 4 by 3-3/4 by 3 in. deep UL Listed Nonmetallic Outlet Boxes manufactured by Carlon Electrical Products, made from polyvinyl chloride, and bearing a 2 hr rating under the "Outlet Boxes and Fittings Classified for Fire Resistance" category in the Fire Resistance Directory. Putty pads and boxes for use in 1 and 2 hr fire rated gypsum wallboard wall assemblies framed with min 3-1/2 in. deep wood studs and constructed of the materials and in the manner specified in the individual U300 Series Wall and Partition Designs in the Fire Resistance Directory. Outlet box secured to wood stud by means of two nailing tabs in conjunction with nails supplied with the outlet box. Min 1/8 in. thick moldable putty pads are to be installed to completely cover the exterior surfaces of the outlet box (except for the side of the outlet box against the stud) including the nailing tab and completely seal against the stud within the stud cavity. Outlet boxes installed with steel or plastic cover plates. When moldable putty pad outlet box protective material is used on boxes on both sides of wall as directed, the horizontal separation between outlet boxes on opposite sides of the wall may be less than 24 in. provided that the boxes are not installed back-to-back.

Biostop Fire Rated Putty Pads for use with max 4-11/16 by 4-11/16 by 2-1/8 in. flush device UL Listed Metallic Outlet Boxes installed with steel mud rings and plastic or steel cover plates in 1 h fire rated gypsum board wall assemblies framed with min 6 in. deep wood or steel studs and constructed of the materials and in the manner specified in the individual U300, U400 or V400 Series Wall and Partition Designs in the Fire Resistance Directory. Nom 6-1/2 in. thick fiberglass insulation (Min 0.5 pcf) is to be installed within the wall cavity. Min 1/8 in. thick moldable putty pads are to be installed to completely cover the exterior surfaces of the outlet box including the side of the outlet box against the stud. Installation to comply with the National Electrical Code (NFPA 70). When back to back boxes are inter connected a 1/4 in. thickness formed plug of Putty Pad or Metacaulk 1000 in the open end of each conduit of the box.

UL does not furnish a detail drawing for these listings