Metacaulk® COVER GUARD™

1. Product Description
Metacaulk® COVER GUARD™ is a single component fire rated gasket for use with electrical boxes when addressing the "24 inch rule". It is mounted on the inside of the cover plate and installed at the same time as the cover plate, covering the opening and providing the necessary fire protection. When exposed to heat, Metacaulk® COVER GUARD™'s highly intumescent nature causes it to expand forming a char that will seal off the opening and prevent the spread of flames and limit the temperature rise on the unexposed surfaces. Metacaulk® COVER GUARD™ is applied by hand, does not take up volume in the electrical box and is a labor saving replacement for putty pads in normal applications. U.S. Patent No. 6,207,085; 6,252,167 & 7,348,484.

2. Material Properties
Asbestos Fillers: None
Solvents: None
Hazardous Ingredients: None

Sizes:
- 66276 Single switch
- 66274 Double switch
- 66270 Single receptacle
- 66272 Double receptacle
- 66265 Single Decor
- 66266 Double Decor

Packed 50 per case

Color: Black

ASTM E 84, UL 723 Tunnel Test
- Flame Spread: 5
- Smoke Index: 5

Sound Transmission Class
STC Rating: 54*

*Tested in a UL 411 wall assembly/section to ASTM E90

3. Applications
Metacaulk® COVER GUARD™ is used when electrical boxes are installed in rated walls facing opposite directions and horizontally separated by less than 24". Metacaulk® COVER GUARD™ can also be used as a solution for standard electrical boxes when the 100 square inch rule is violated. Metacaulk® COVER GUARD™ is UL tested and can be used with both metal and plastic cover plates. Tested conditions for one and two hours.

4. Installation Instructions
Metacaulk® COVER GUARD™ is easy to install. 1) Place aluminum foil side of Metacaulk® COVER GUARD™ against inside of electrical face plate. 2) Do not remove any material, film or foil from Metacaulk® COVER GUARD™. 3) Install face plate with Metacaulk® COVER GUARD™ over switch or receptacle and secure face plate with screws.
5. Testing Data
Metacaulk® COVER GUARD™ is classified by Underwriters Laboratories, Inc. under Wall Opening Protective Material as found in the Fire Resistance Directory. For specific test criteria see UL Fire Resistance Directory or call RectorSeal.
Metacaulk® COVER GUARD™ was tested to UL 263/ASTM E-119 standard, "Fire Tests of Building Construction and Materials". It meets the requirements of all model building codes.
Complies to Required Environmental Exposure Testing of Accelerated Aging and High Humidity as per UL 1479 Fire Test of Through-Penetration Firestops.

6. Storage & Handling
Metacaulk® COVER GUARD™ should be stored in a dry environment. A stock rotation program is recommended.

7. Availability
Metacaulk® COVER GUARD™ is available as single switch, double switch, single receptacle, double receptacle, single decor and double decor.

8. Limitations
To be used only in the tested configurations or as recommended by RectorSeal.

9. CAUTIONS
FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300.

PRECAUTIONS: Do not take internally. May be harmful if swallowed. May cause eye and skin irritation if prolonged or repeated contact occurs. Wash after handling. FIRST AID: For any overexposure, get immediate medical attention after first aid is given. Eyes-Flush 15 minutes with clean water. Skin-Wash with soap and water. Ingestion-Only if conscious, give large amounts of water and call physician.
FIRE AND SPILLS: Use water fog, CO₂, foam, or dry chemicals. Wipe up spills to prevent footing hazard. Clean up with scrapers and water. STORAGE AND HANDLING: Store away from heat sources. KEEP OUT OF REACH OF CHILDREN.

For additional information, refer to Material Safety Data Sheet.

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