

HOW TO SPECIFY

MODEL SERIES: 0100G

1 1/2 HOUR LABEL INTEGRAL SLEEVE STATIC CURTAIN FIRE DAMPERS FOR GRILLE MOUNT

SUGGESTED SPECIFICATION:

Provide and install, as shown on plans and/or schedules, Integral Sleeve Static Curtain Fire Dampers for use with a grille as manufactured by Nailor Industries, Inc. which meet or exceed the following criteria: Fire dampers shall meet the requirements of NFPA 80, 90A and 101 and shall be manufactured, tested and labeled in accordance with UL 555. Each damper shall bear a UL 1 1/2 hour fire resistance rating label. Damper shall be tested and approved for either vertical or horizontal mounting as required for each specific location.

Damper shall be provided from the factory in an integral 22 ga. (0.85) G60 galvanized steel sleeve of appropriate length with Nailor 'Quick- Set' retaining angles to ensure proper installation in accordance with damper manufacturer's instructions and 3/4" (19) wide grille mounting tabs specially designed for use with a 26 ga. (0.50) steel grille. Fire dampers shall be offset in the sleeve an appropriate amount to maintain positioning of fire damper within plane of wall. Frame shall be constructed of 22 ga. (0.85) roll formed G60 galvanized steel and blades shall be curtain type interlocking blades constructed of 22 ga. (0.85) roll formed G60 galvanized steel. Damper shall be complete with a **(specifier select temperature)** 165°F (74°C) or 212°F (100°C) UL Listed fusible link. Contractor shall provide and install an access door at each fire damper of appropriate size to allow for inspection, testing and fusible link replacement. Data submitted for approval shall include confirmation of UL qualifications in addition to manufacturer's installation instructions. Each shipment of fire dampers shall include same installation instructions. Standard of acceptance shall be Nailor Model Series 0100G Integral Sleeve Static Curtain Fire Dampers for use with a grille.