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(CAF) Curtain-Blade floor mounted fire damper
4 hours Fire Integrity Rating. For vertical airflow
application.

GENERAL

Hart Curtain – Blade floor mounted fire damper, model CAF is a simple and Effective damper, designed to impede the spread of the fire and/or Combustible products (eg smoke) through slab or vertical opening to the Other fire compartments of the air-handling system.

This fire damper finds it's application in commercial building where ventilation, heating, cooling air-conditioning systems are employed.

The design principal is based on an integral, interlocking stack of blades that closes by the released of a spring coil when a fusible thermal link breaks at a set temperature. At the close position, the unfolded blades form a tightly sealed barrier.

Hart Curtain-Blades floor mounted fire dampers are certified by PSB's Standard and meet AS 1682 and AS 1530 requirements.

