

**5-Ply Flush Doors
Smoke Barrier Labels**
Information Bulletin 267



Eggers Industries

Date: June, 2011

Both the International Building code and the NFPA 101 Life Safety Code make provision for smoke barrier doors. Smoke barrier doors are constructed as fire doors but are unable to bear a true “Fire” label because they do not include latching hardware. While not fire doors, they still require the door construction consistent with the labeled doors on the job, including positive pressure.

To cover these applications, Eggers offers two types of Smoke Barrier label, both of which bear the Warnock Hersey mark. Label #330 is for Category B or Neutral pressure constructions; label #331 is for Category A constructions. The rules governing their sizes and machining options will be the same as those for 20-minute Warnock Hersey doors.

Because the constructions have passed the fire endurance portion of the test both of these labels bear the “S” mark indicating their compliance with the air leakage requirements of UL1784 and UBC 7-2 (1997) part 2.



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