



**Special-Lite**

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## NEWS RELEASE

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◆ **For Immediate Release**

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[ED21]

**Subject:** Reduced Weight Fire-Rated Doors—Now for Exterior and Interior Applications



Special-Lite Fire-Rated Doors are now considerably lighter than before thanks to a new mineral core material. The resulting weight reduction reduces the weight of a typical 3 by 7 foot door by approximately 60 pounds, making the doors both easier to open and easier to install.

In addition, Special-Lite's Fire-Rated Doors are now suitable for exterior applications as well as interior applications. Class A-rated face sheets are no longer required to meet fire rating requirements for the door assemblies, so Special-Lite FRP and AMP face sheets are available on rated doors in any of the company's standard through-and-through, painted, or

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stained finishes, as well as custom painted colors. Special-Lite's Fire-Rated FRP- and AMP-clad Doors are the perfect complement to their FRP and AMP Flush Doors, for interior and exterior locations that require a fire rated door.

All Special-Lite Fire-Rated Doors are tested in accordance with UBC 7-2, NFPA 225, and UL 10C requirements for interior applications. They have passed the 1-1/2 hour positive pressure test, hose stream test, and 250 °F (121 °C) temperature rise tests to achieve Warnock Hersey listing for fire-rating applications in the United States. The doors are available with 30, 45, 60 or 90-minute fire-ratings.

The Fire-Rated FRP-Clad Door (Model SL-21) features the same FRP (Fiberglass Reinforced Polyester) face sheet as the SL-17 FRP Flush Door, and the Fire-Rated AMP-Clad Door (Model SL-22) features the same AMP (acrylic modified polyester) face sheet as the SL-19 Wood Grain Flush Door. The face sheets are bonded to a mineral core with blocking added where necessary for secure hardware attachment. Edge capping and vision lite kits are natural finish stainless steel similar in appearance to clear anodized aluminum.

Sales sheets for both Fire-Rated Doors are available from authorized Special-Lite sales representatives, by calling Special-Lite at 1-800-821-6531, or online at [www.special-lite.com](http://www.special-lite.com).

### **About Special-Lite, Inc.**

Based in Decatur, Michigan, Special-Lite manufactures complete entrance systems consisting of flush, monumental, colonial doors, panels and framing for new construction and replacement installations in educational, commercial, institutional, industrial and municipal applications. Founded in 1971, the company pioneered the use of fiberglass reinforced polyester (FRP) material for door skins in the early 1980's, and today is the largest volume producer of FRP doors in the U.S.

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