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TO: Valued Sioux Chief Customer  
DATE: September 21, 2005  
RE: Sioux Chief's Fire Fighter™ Products

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Sioux Chief recently introduced its new line of Fire Fighter™ pipe & tube hangers. These products are:

1. Manufactured in accordance with the provisions of ASTM E84.
2. Manufactured from Dyneon PVDF, a thermoplastic fluoropolymer, which is an accepted fire resistant material for use in building construction.
3. PVDF minimizes the evolved smoke and makes it an ideal polymer for use in building construction.
4. PVDF meets major building code requirements and therefore is accepted as a fire-safe material for use in buildings.
5. PVDF is self-extinguishing and will not burn on its own.

Building codes require that items used in a residential or commercial construction resist the spread of flame and development of smoke. Those same codes require that structures within buildings (e.g. walls and floor-ceiling assemblies, including return air plenums) resist the passage of flame and smoke for extended periods of time.

In most building codes, the most fire-resistant class of materials is Class 1 or Class A. To meet the Class A rating, the material must have a flame spread rating of 25 or less, and a smoke development index of 50 or less. Special consideration is given to materials that have a flame/ smoke rating of 25/50 or less.

Feel free to contact Sioux Chief at (800) 821-3944 with any additional questions you may have regarding our Fire Fighter™ line of pipe and tube hangers. Thank you.

Sincerely,



Carol Flanagan  
Product Group Director  
Hangers & Brackets

SALES

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