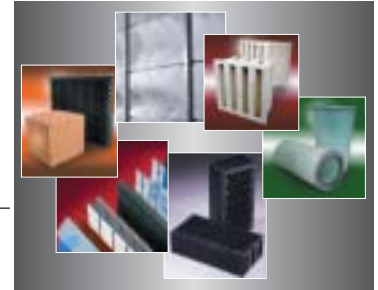




## Drift Eliminators



### Applications:

Drift eliminators may be installed horizontally (commonly used in inlet weather hoods) or vertically. For vertical installation, eliminators should be installed at a 5-10 degree angle to allow drainage of the water droplets. Eliminators are designed to interlock at the joints between modules. The interlocking joint is formed by nesting the corrugations of adjacent modules.

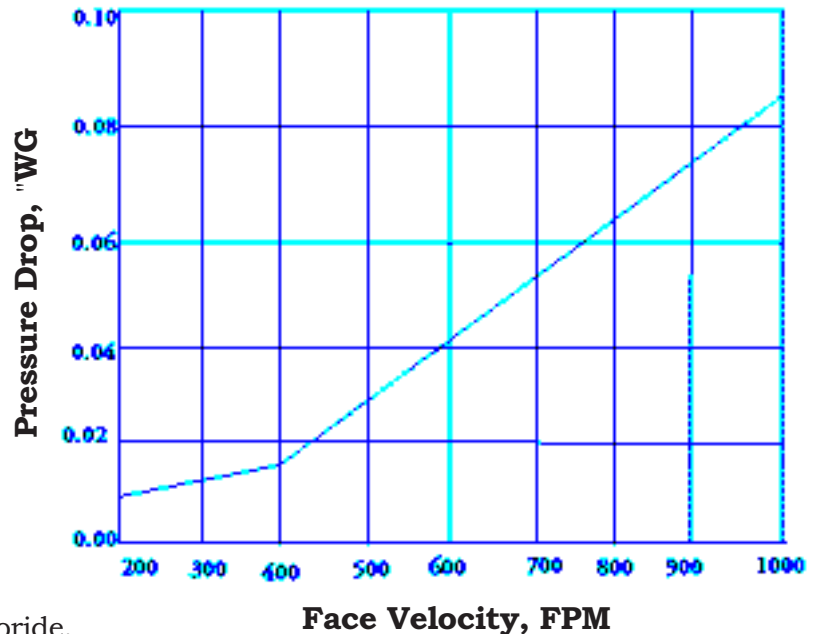
### Specifications:

Drift eliminators are constructed from UV resistive rigid polyvinyl chloride. This compound was developed for especially harsh conditions. The materials resist common water contaminants and temperatures of up to 130°F continuous operating temperature. The PVC compound has proven itself during more than 15 years of service in rigorous cooling tower operation.

### Ordering:

All drift eliminator media is specified by the base part number **S52148**.

Exact sizes are tabulated using a two or three digit suffix in the format **-C##**.



Corrugations are designed to fit together end to end like tongue and groove for easy installation. No caulking or other sealing is required between drift eliminator elements.

Example: A 5.25" deep x 24.125" wide x 72" long element is designated by the part number **S52148-C1**. See submittal drawing number S52148-C for the complete tabulation of previously defined sizes.