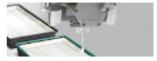


Sonderhoff showcases PU in Cologne event

8 FEBRUARY 2018 BY SIMON ROBINSON

Cologne, Germany — Polyurethane foam adhesives for sealing, gluing and potting filters from Sonderhoff will be on display at Filtech 2018.



Dispensing sealant

The firm said that its Smart-M dosing unit which can dispense foamed polyurethane adhesive sealants will also be on display.

Foamed polyurethane adhesives such as the firm's Fermadur, are attractive economically because they require half as much material as unfoamed grades and seal as well as solid materials, Sonderhoff said.

The two-component polyurethane materials can be used in applications ranging from ventilation and air conditioning for clean room applications. The Fermadur materials have low VOC emissions, anti-fungal or anti-bacterial properties or flame retardance. They can also be used to seal high-temperature applications in the cars, Sonderhoff said. The materials meet Daimler's DBL 5452-13 specification of 100 μ g VOC and 250 mg fog/g polyurethane.

Filtech 2018 is being held at the KolnMesse, Cologne on 13-15 March.

About Simon Robinson

Simon is a journalist and media innovator of 30 years experience in the fields of polymers and chemicals across a range of media. Simon is Editor of Urethanes Technology International and its website utech-polyurethane.com.