

**PRODUCT INFORMATION**
**sawascreen<sup>®</sup> premium weld 8838**

<b>Type of Nonwoven</b>	Pocket filter media	
<b>Recommendation for Application</b>	ISO 16890	ISO ePM <sub>1</sub> 60%
<b>Fiber Composition Filter-Layer</b>	Polypropylene	
<b>Property</b>	<b>Method</b>	<b>Average</b>
<b>Basis-Weight</b>	NWSP 130.1	111 g/m <sup>2</sup>
<b>Thickness (0,008 N/cm<sup>2</sup>)</b>	according to NWSP 120.6	3 mm
<b>Initial Pressure Drop (0,16 m/s)</b>	NWSP 70.1	69 Pa
<b>Efficiencies</b>	ISO 16890	ePM <sub>1,min</sub> 57% ePM <sub>2,5,min</sub> 65% ePM <sub>1</sub> 66% ePM <sub>2,5</sub> 74%
<b>Flammability</b>	DIN 53438	F1/F1/K1

This information is provided in good faith but Sandler cannot guarantee its accuracy or completeness. The end user is advised to evaluate the product and use it only in compliance with all applicable laws and regulations. This is not a specification. Properties are given as typical values.

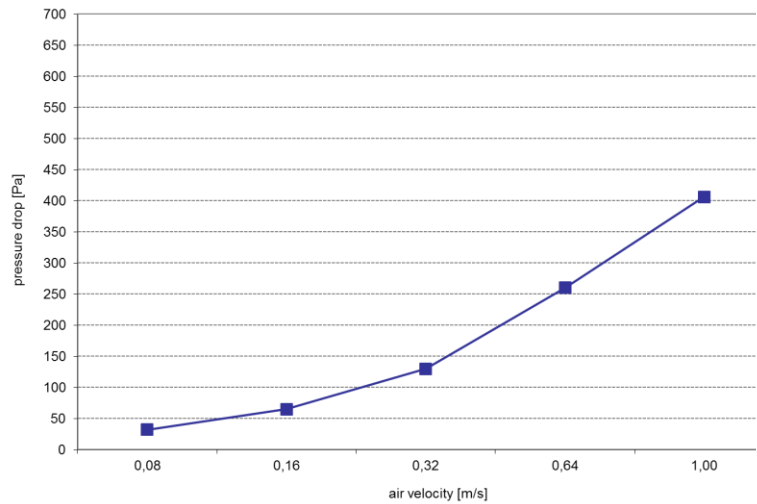
Thickness measured under relaxed conditions. May vary after packaging, storage and transport.

SA 201

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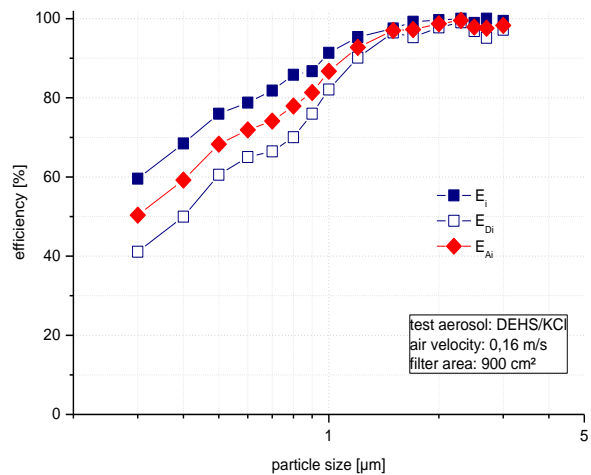
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**Initial Pressure Drop**



**Efficiencies**

ISO 16890



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