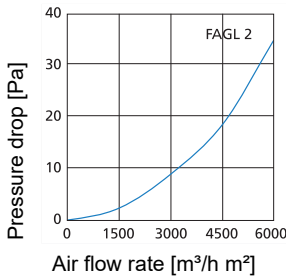


**Pressure drop curve:**



**Filter mats FarbGlas 2**

consists of fine glass-fibre fabric with compression on the pure-air side, the glass-fibre medium has no wetting agent and is odourless, non-inflammable, and insensitive to moisture in the air.

**Application:**

Application example:  
filtration of paint mist in paint spray compartments and paint facilities.

**Special features:**

Progressively constructed, maximum continuous operating temperature 120 °C.

**Areas of application:**

Standard climate control and air handling systems, paint spray compartments and paint installations, HVAC equipment.

**Medium**  
fine glass fibres

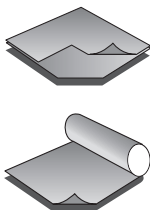
**Temperature resistance**  
< 120 °C

**Technical data**

FarbGlas 2		FAGL-2
Installation depth/thickness	[mm]	ca. 55
Max. flow rate	[m³/h m²]	6.300
Initial pressure drop	[Pa]	40
Maximum allowed pressure drop	[Pa]	80
Mean degree of arrestance	[%]	97,0 *
Dust holding capacity:	[g/m²]	–
Fire behaviour	[DIN 53438]	F1/K1
Max. operating temperature	[°C]	120
Max. relative air humidity	[%]	100

\* mean degree of arrestance with respect to paint mist

**Form of delivery/  
Order number**



FarbGlas 2	Size	ORD.No.
<b>Special-dimension elements</b>		
FarbGlas 2	0 to 40 m², maximum width 2 m	<b>X-FAGL-2</b>
<b>Rolls</b>		
FarbGlas 2	2 x 20 m, packaging unit 1	<b>40 60 831</b>