

TEXFILT G PAINTSTOP GREEN

G 50

94% Paint mist Arrestance G 75

96% Paint mist Arrestance **G** 100

98%
Paint mist
Arrestance

- Openly structured upstream side
- Removes overspray of all types of paint lacquer
- Protects exhaust ducts, fans and motors
- Contains no silicone or other lacquer harming substances
- Clean exhaust air is discharged to the atmosphere



The application

High-quality filtration of the exhaust air from paint-spray booths.

Separates paint mist from exhausted air. Thereby, exhaust air channels, fans and motors are protected from paint deposits.

Material characteristics

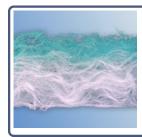
The filter media is made of continuos filament glass fibres with an open weave pattern that allows particles to penetrate deep into the pad. Paint is collected throughout the full depth, extending pad life and reducing costs.

For identification reasons, dust air side is coloured green.

Techical data		G50	G 75	G 100
Weight	g/m ²	240	290	350
Thickness	mm	50	70	100
Face velocity	m/s	0.7-1.75	0.7-1.75	0.7-1.75
Volume flow	m³/hm²	2500-6300	2500-6300	2500-6300
Initial pressure drop	Pa	7-40	10-50	15-60
Paint mist arrestance	%	94	96	100
Paint storage capacity (at 80 Pa and 0.7 m/s)	g/m ²	3500-4700	3700-4900	3900-5050







Shape elastic fibre structure

The low compressibility of inordinately bedded glass fibres prevents the used media from becoming compressed and enhances a higher separation.



Fire Prevention

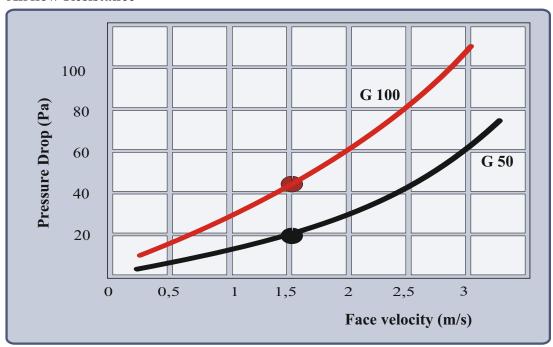
Fire prevention requirements according to DIN 53438 **(F3)**

Temperature resistant up to max. 180°C

Standard roll dimensions

Product	Roll width (mm)	Roll length (m)	
Texfilt G 50	500/750/1000/1500/2000	20	
Texfilt G 75	500/750/1000/1500/2000	20	
Texfilt G 100	500/750/1000/1500/2000	20	

Airflow Resistance



C L E A N A I R W I T H F U L F I L T E R

