



# TEXTILT FAN COIL FILTERS

**G 2**  
EN  
779

**EU 2**  
DIN  
24 185

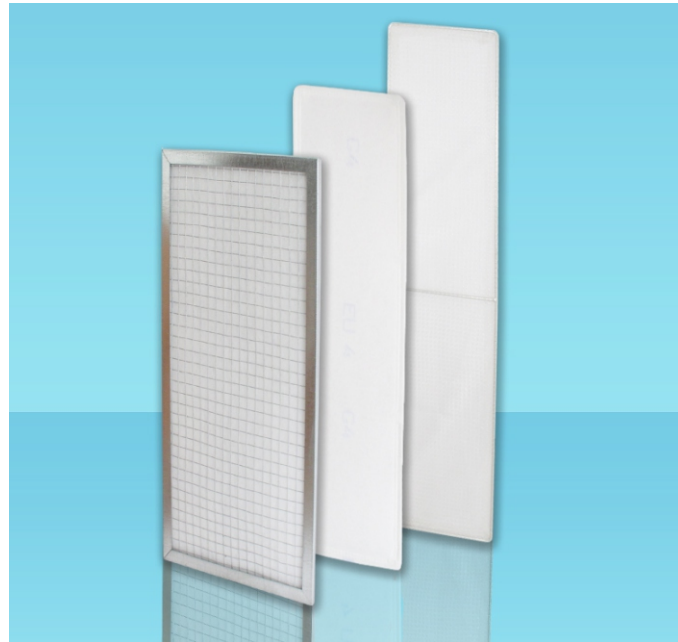
**G 3**  
EN  
779

**EU 3**  
DIN  
24 185

**G 4**  
EN  
779

**EU 4**  
DIN  
24 185

- Tested according to EN 779
- Light and robust
- Available in wide variety of sizes
- Low pressure drop
- Regenerable version
- Long service life



## The application

Texfilt Fan-Coil filters are designed for prevention of dust and dirt build up on heating/cooling coils within ventilation systems. A wide range of filter elements is available fitted for all kinds of Fan-Coil equipment. For the most part Fan-Coil filter elements are used with mini- air conditioners and air curtain systems.

Filters are available in standard and custom-made sizes.

## Features

### Fan-coil filter cassettes

Self-rugged construction made of single-layer filter media, which is bordered into a frame made of galvanised plate with a wired supporting grid.

### Sewed fan-coil filter

Filtermedium i sewed onto a wired frame.

### Fan-coil filter tube

Two plies filter tube which is pulled over a wired frame made of galvanised steel or stainless steel. The frame is consistently usable several times. The sewed filter tube is available custom-tailored to desired dimensions or endlessly wound in rolls.



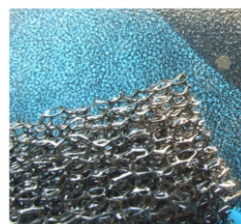
## Synthetic Polyester

The filters are made of high performance nonwovens produced from break-resistant polyester fibers with thermal bonding.



## Nylon Mesh

Monofilament filter fabrics are ideal materials for fan coil filters. Monofilament means that each thread used in the construction of the cloth is a single smooth solid strand. It is easy to regenerate.



## Reticulated Polyurethane Foam

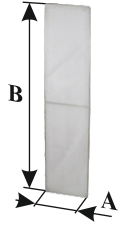
The foam filter is ideal for many filtration applications. It is completely safe to handle. It is non-allergenic, non-toxic and resistant to most common detergents and solvents.



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

# Standard sizes for Texfilt Fan Coil filters

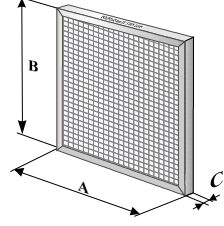
**Sewed Fan-coil Filter**



A= Width  
B= Height

Please order in the following sequence:  
Width x Height

**Specification Fan-coil Filtercassette**



A= Width  
B= Height  
C= Depth

Please order in the following sequence:  
Width x Height x Depth

<b>Sewed Fan-coil Filters</b>	
Dimensions Widt xHeight mm	Filter Area m <sup>2</sup>
174x 650	0.11
174x 850	0.15
174x1050	0.18
174x1250	0.22
174x1450	0.25
185x 444	0.08
185x 595	0.11
185x 795	0.15
185x 995	0.18
185x1195	0.22
210x 465	0.10
210x 665	0.14
210x 865	0.18
210x1065	0.23
225x 465	0.10
225x 665	0.15
225x 865	0.19
225x1065	0.24

<b>Fan-coil Filter Cassettes</b>	
Dimensions Widt xHeightx Depth mm	Filter Area m <sup>2</sup>
174x 650x10	0.11
174x 850x10	0.15
174x1050x10	0.18
174x1250x10	0.22
174x1450x10	0.25
185x 444x10	0.08
185x 595x10	0.11
185x 795x10	0.15
185x 995x10	0.18
185x1195x10	0.22
210x 465x10	0.10
210x 665x10	0.14
210x 865x10	0.18
210x1065x10	0.23
225x 465x10	0.10
225x 665x10	0.15
225x 865x10	0.19
225x1065x10	0.24

**Special sizes on request**

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