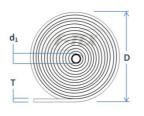
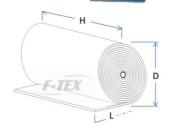
## **SYNTHETIC FIBERPRE FILTER**

**Description of material**Polyester fiber filter. The structure becomes progressively thicker and thicker following the direction of The air outlet.

F-TEX filter mats are several versions for the different purposes.

- Ventilation and Air condition
- Spray-booth
- Building
- Hospital
- Various industry





**Model:FB2020B** 

## **TECHNICAL SPECIFICATION**

TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	VALUE		
			AVERAGE	RANGE	
Weight	IDL CL 421	(g/m²)	200	±7.5%	
Thickness	IDL CL 406	(mm.)	20	±3	
Standard roll width	IDL M PF 04	(cm.)	Nominal	-0/+2%	
Standard roll length	IDL M PF 04	(m.)	Nominal	-0/+2%	
Type of media			Panel filter		
Size		(mm.)	610 x 610		
Effective filtration area		(m²)	0.372		
Rated volume flow		(m³/h)	2009		
Initial pressure drop	DIN EN779:2002	(Pa)	43		
Recommended final pressuredrop	— DIN EN//9:2002	(Pa)	250		
Average arrestance		(%)	90.6		
Air permeability		(I/m²s)	4370		
Dust holding capacity		(g/m²)	470.4		
Filtration class			G 4		
Flame behavior	DIN 53438/3		F1		
Temperature resistance		°C	10	0	

STANDARD ROLL: 2M.x20M.x20MM.

**PAD SIZE: On request** 

FRAME: ALUMINIUM, Galvanized and paper frame on request size.

Rev. Descrij	ntion	Date	issue by	Approved

