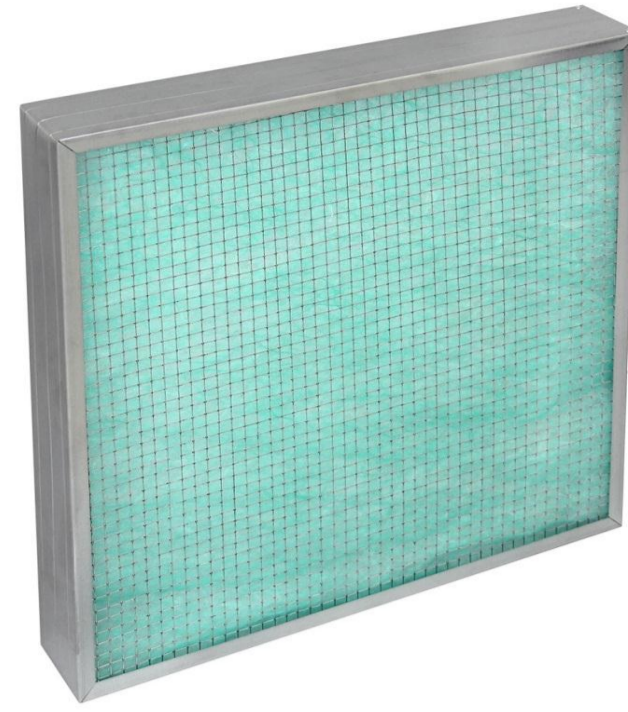


FLAT FILTERING CELLS WITH LONG FIBRE GLASS VKF - G3



VKF - G3

GENERALS

FLAT FILTERING CELLS WITH LONG FIBRE GLASS. THE FILTERING MEDIA CONSIST OF VARIOUS DIAMETER GLASS FIBRE FILAMENTS, BONDED THANKS TO THERMO-HARDENING RESINS AND PROGRESSIVELY ARRANGED IN THE DIRECTION OF THE AIR FLOW.

FRAME	GALVANIZED STEEL
PROTECTIVE MESH	ON BOTH SIDES: ELECTROWELDED GALVANIZED STEEL WIRE
FILTERING SEPTUM	LONG GLASS FIBRE
REACTION TO FIRE	F1 DIN 53438
EFFICIENCY CLASS CEN EN 779	G3
EUROVENT CLASS	EU 3
ARRESTANCE ASHRAE 52.1.1992 Am	85%
INITIAL PRESSURE DROP	15 Pa
RECOMMENDED FINAL PRESSURE DROP	250 Pa
MAXIMUM OPERATING TEMPERATURE	120°C
MAXIMUM RELATIVE HUMIDITY	100%
LEGEND OF DIMENSIONS H HEIGHT B BASE T CELL THICKNESS	

Reference drawing: vefim_celle_piane

PRODUCT CODE	PRICE (€)	DIMENSIONS (mm)			No OF PIECES PER		FILTERING SURFACE (m ²)	AIR FLOW (Nm ³ /h)	FEASIBLE THICKNESS WITH EXTRA CHARGE (mm)	
		H	B	T	BOX	PALLET				
VKF285923	a.r.	287	592	23	20	480	0,17	900	18-20	a.r.
VKF404023	a.r.	400	400		20	600	0,16	850	18-20	a.r.
VKF405023	a.r.	400	500		20	480	0,20	1.100	18-20	a.r.
VKF406223	a.r.	400	625		20	360	0,25	1.350	18-20	a.r.
VKF505023	a.r.	500	500		20	320	0,25	1.350	18-20	a.r.
VKF506223	a.r.	500	625		20	240	0,31	1.700	18-20	a.r.
VKF595923	a.r.	592	592		20	240	0,35	1.900	18-20	a.r.
VKF285948	a.r.	287	592	48	20	240	0,17	900	30-35-40-45	a.r.
VKF404048	a.r.	400	400		10	300	0,16	850	30-35-40-45	a.r.
VKF405048	a.r.	400	500		10	240	0,20	1.100	30-35-40-45	a.r.
VKF406248	a.r.	400	625		10	180	0,25	1.350	30-35-40-45	a.r.
VKF505048	a.r.	500	500		10	160	0,25	1.350	30-35-40-45	a.r.
VKF506248	a.r.	500	625		10	120	0,31	1.700	30-35-40-45	a.r.
VKF595948	a.r.	592	592		10	120	0,35	1.900	30-35-40-45	a.r.

• Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST

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