

PAINT COLLECTION FILTERS EDRIZZI® VARIO FINE



EDRIZZI®

GENERALS

THE THREE TYPES OF EDRIZZI® VARIO ARE THE RESULT OF SEVERAL YEARS OF DEVELOPMENT AND INTENSIVE EXCHANGE WITH THE PAINTS INDUSTRY AND SUPERSEDE THE EDRIZZI® AUTOMOTIVE SYSTEM USED SO FAR. THE PROCESSING OF FIRE-RETARDANT CORRUGATED CARDBOARD MAKES THE EDRIZZI® VARIO SYSTEM SAFE AND ROBUST IN APPLICATION. THE THREE SOLUTIONS SUPPORT THE CHARACTERISTICS OF DIFFERENT TYPES OF COATING AND ADHESION FOR THE ABSORPTION. EVERY AREA OF APPLICATION OF THE PAINTS INDUSTRY IS COVERED BY THIS DEVELOPMENT. THE EDRIZZI® VARIO FINE IS USED WHEREVER THE PROVEN EDRIZZI® VARIO MEDIUM REACHES ITS LIMITS WITH RESPECT TO THE DEGREE OF SEPARATION. EXAMPLES OF APPLICATION INCLUDE HIGH-SPEED ROTATING BELLS, VERY FINELY ATOMISED SOLVENT-BASED PAINTS, QUICK-DRYING SYSTEMS AND NANO PAINTS.

CONTAINMENT FRAME	CORRUGATED CARDBOARD
SPACER	CORRUGATED CARDBOARD
ABSORPTION CAPACITY	BIS 100 kg/m ²
DEGREE OF SEPARATION	UP TO 97%
NOMINAL VOLUME FLOW RATE	2000-3000 m ³ /m ² h
RECOMMENDED INFLOW SPEED	0,25-2 m/s
INITIAL PRESSURE DIFFERENCE WITH NOMINAL VOLUME FLOW RATE	ED300VF: 105 Pa
	ED500VF: 110 Pa
HUMIDITY RESISTANCE	100 -150 g/m ² in 30 min. according to Coop
REACTION TO FIRE	DIN4102, testing for non-flammability, construction material class B1: fire-retardant
LEGEND OF DIMENSIONS	
<p>H HEIGHT</p> <p>B BASE</p> <p>T CELL THICKNESS</p>	

Reference drawing: vefim_edrizzi

PRODUCT CODE	PRICE (€)	DIMENSIONS (mm)			TEMPERATURE RESISTANCE	EMPTY WEIGHT (g)
		H	B	T		
ED300VF/S*	a.r.	500	500	300	up to 80°C	1406
ED500VF/S*	a.r.	500	500	500	up to 80°C	2153
ED300VF/M**	a.r.	500	500	300	up to 80°C	1406
ED500VF/M**	a.r.	500	500	500	up to 80°C	2153

* S = the filter is supplied disassembled to save space during transport

** M = the filter is supplied already mounted

- Material normally in stock

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