

PRODUCT INFORMATION

FILTER MEDIA GRADE DSR12/220

Description

The filter media is manufactured from non toxic thermally bonded fibre which is built up progressively to form a high density matrix with superb mechanical strength.

Application

Particularly suitable for all air conditioning systems, high velocity induction units and as a pre-filter for high efficiency secondary filters.

TECHNICAL DATA

AVERAGE ARRESTANCE	%	92
RATED AIR FLOW	M3/H/M2	5000
INITIAL AIR VELOCITY	M/S	1.0
INITIAL RESISTANCE	Pa	30
FINAL RECOMMENDED RESISTANCE	Pa	200
TEMPERATURE RESISTANCE	Deg C	100
MAXIMUM OPERATING HUMIDITY	% rh	100
FILTER DEPTH	MM	20
DIRT HOLDING CAPACITY	G/M2	500
WASHABILITY		Semi regenerable
FILTER CLASSIFICATION	EUROVENT 4/5 BS 6540/PART 1	EU4

FLAME RESISTANCE

BS 5588/CP413 NON COMBUSTIBLE

SPECIAL FEATURES

THERMALLY BONDED
FREE OF ALL TOXIC
FUME EMISSIONS

SUPPLY OPTIONS

ROLL LENGTH	Meters	20
ROLL WIDTH	Meters	2.0
SPECIAL DIMENSIONS AND PADS	TO CUSTOMER'S REQUIREMENTS	

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for all your filter requirements