# PRODUCT INFORMATION



# MEDIA GRADE DSR5/220 750

### **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 installations as a pre-filter to more efficient secondary filters.

# **TECHNICAL DATA**

AVERAGE ARRESTANCE	%	90.8
RATED AIR FLOW	M3/H/M2	5400
INITIAL AIR VELOCITY	M/S	2
INITIAL RESISTANCE	Pa	32
FINAL RECOMMENDED RESISTANCE	Pa	200
TEMPERATURE RESISTANCE	Deg C	100
MAXIMUM OPERATING HUMIDITY	% rh	100
FILTER DEPTH	mm	50 mm

WASHABILITY SEMI-REGENERABLE

FILTER CLASSIFICATION G

BS 6540/PART 1

DUST HOLDING CAPACITY GMS/M2 850

FLAME RESISTANCE BS 5588/CP413 NON COMBUSTIBLE

SPECIAL FEATURES THERMALLY BONDED FREE OF ALL TOXIC

**FUME EMMISSIONS** 

**SUPPLY OPTIONS** 

ROLL LENGTH Meters 20 ROLL WIDTH Meters 2.0

SPECIAL DIMENSIONS AND PADS TO CUSTOMER'S REQUIREMENTS

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