

RAW MATERIAL DATA SHEET

ACTIVATED CARBON AC GALISORB A

PHYSICALLY ACTIVATED CARBON ORIGINATED BY MINERAL EXTRUSION.

TYPICAL ANALYSIS	UNIT OF MEAS.	VALUE	METHOD
APPARENT DENSITY	Kg/Mc	420 ± 20	ASTM2854-89
DIAMETER	MM	3-4	
HUMIDITY	%	2MAX	ASTM2867-88
ABRASION RESISTANCE	%	90MIN	ASTM3802-89
SURFACE AREA	Mq/g	1200MIN	BET con AZOTO
CCI <sub>4</sub> ADSORPTION	%	42MIN	
IGNITION TEMPERATURE	°C	450MAX	ASTM3466-88

AIR SPEED

PRESSURE DROP AT 0,2 M/S	KPA/M	1,7	1,0
PRESSURE DROP AT 0,3 M/S	KPA/M	2,8	1,9
PRESSURE DROP AT 0,4 M/S	KPA/M	4,5	3,0

PRESSURE DROP

	Ø3MM	Ø4MM
PRESSURE DROP AT 0,2 M/S	1,7	1,0
PRESSURE DROP AT 0,3 M/S	2,8	1,9
PRESSURE DROP AT 0,4 M/S	4,5	3,0

THE INFORMATION IN THESE TECHNICAL SHEET ARE BASED ON ANALYSIS OF MATERIAL SUPPLIED SO FAR.  
THEY ARE NOT BINDING.

RESETT ENGINEERING SRL

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