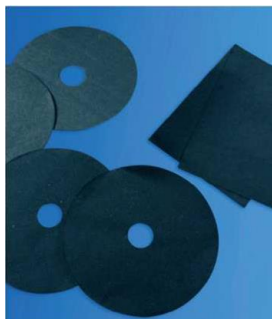


Subject: Carbon Filter Sheets - weight 160



We are pleased to propose here below some technical details about carbon filter sheets.

They are designed for the clarification of turbid liquids and to eliminate small quantities of colouring agents from water, alcoholic and oily-based solutions. The level of activated carbon is approximately by 60%.

Activated carbons are used for surface water treatment and, thanks to their properties, they are perfect to absorb contaminants and organic fluids.

The absorbing power of activated carbon guarantees its use even in certain special cases for the retention of small particles found in the air.

Their particular composition ensures an excellent dry and wet mechanical resistance which places them into the range of fast filtration papers.

TECHNICAL DATA:

Caratteristiche della carta <i>Paper properties</i>	Unità <i>Unit</i>	Minimo <i>Min</i>	Obiettivo <i>Target</i>	Massimo <i>Max</i>	Metodo ⁽¹⁾ <i>Method</i>
Grammatura <i>Basis weight</i>	g/m ²	145	160	175	MCM-003 <i>(ISO 536)</i>
Spessore <i>Caliper</i>	µm	280	310	340	MCM-004 <i>(ISO 534)</i>
Carico di rottura ad umido DT <i>Wet breaking load CD</i>	N/15mm	10	***	***	<i>(ISO 3781)</i>

⁽¹⁾ MCM - Metodo di analisi interno/internal method

I valori sopra riportati sono quelli tipici di produzione / The values given above are typical of the production process

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Upon receipt of technical information on the bath to be filtered, we are available to send a free sample in order to let you verify the result on your system.

Please, consider that other formats of filter, laboratory and crepe papers are also available in OMG warehouse or they can be easily ordered.

We remain at your disposal,

Dr. Barbara Gibogini
Sales Management

Stefano Gibogini
Technical Management