



# HIGH SPECIFICATION PRODUCTS

## Product Data Sheet

### HSP-FB-AC Activated Carbon Impregnated Non Woven Polyester

*Grade*  
HSP-FB-AC

*Issue Number*  
1

*Date*  
1<sup>st</sup> December 2010

*Description:* Non woven polyester media post treated with Activated carbon

*Uses:* Fume absorption; Cooker hoods, face masks, HVAC, NBC suits.

*HSP-FB*                      *FB3-AC100*                      *FB6-AC100*                      *FB12-AC100*

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**Media Type**                      Non woven polyester impregnated with activated carbon flexible latex

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**Nominal Loft (mm)**                      3                      6                      12

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**Weight (gsm)**                      250                      350                      700

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**Weight Of Carbon (%)**                      50                      80                      200

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**CTC Adsorption**                      6.0 Kg/m<sup>3</sup>                      9.0 Kg/m<sup>3</sup>                      15.0 Kg/m<sup>3</sup>

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**Colour**                      Black

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*Additional Notes:*  
All HSP grades are RoHS compliant

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