

# AIR FILTRATION MEDIA

## Bulk Filter Media Rolls & Pads

### General

Airepure's range of air filtration media is available as standard sized rolls or custom sized pads to suit a wide range of air filtration applications. Manufactured from thermally bonded polyester fibre with a minimum of 80% recycled fibre content from post-consumer PET packaging, this range of media is 100% recyclable.

Each media has been designed to meet specific performance criteria and service life in a variety of filter configurations:

### G2 Media

G2 is a low grade quality media, suitable for use in room or window type air conditioners and general coarse pre-filtration applications.

### G3 Media

G3 is a low grade quality media, suitable for use in general air-conditioning and ventilation, as pre-filtration for high grade filters, and onsite temporary media.

### G4 Media

G4 is a medium grade quality media, designed for use in air conditioning and ventilation applications, for use in extended area filters and is suitable for residential, commercial or industrial areas. This product has undergone rigorous testing and has accreditation in according to ASHRAE 52.2, issued by RTI International – USA.

### F5 Media

F5 is a superior quality media, designed for the removal of submicron particles and to provide long service life in extended area filter configurations. It is suitable for some laboratories as well as residential and commercial buildings. This product has undergone rigorous testing and has accreditation in according to ASHRAE 52.2, issued by RTI International – USA.

G3 Media Roll



G4 Media Roll



### Technical Data Sheet

Melting point:	N/A
Vapour pressure:	N/A
Volatiles:	Nil VOC (Volatile Organic Components)
Specific gravity:	1.38
Flash point:	None allocated
Other properties:	Non-allergenic, low irritant, low flame response, resilient
Ingredients:	Organic, long chain synthetic polymer
Max service temp:	65°C
Alkalinity:	pH 7.8 (pH 7 =neutral)
Moisture absorption:	Exposure to an atmosphere of 50°C & 95% for four days gives moisture absorption of less than 0.2% by volume.

Product Code	Media Rating	Size of Roll (mtr)	Colour	Loft (mm)	Washability
220100	G2	2.00 x 40mtr	White	10mm	Disposable
220150	G3	2.10 x 40mtr	Grey	10mm	Washable
220160	G3	2.10 x 40mtr	White	15-18mm	Disposable
220210	G3	2.10 x 20mtr	Blue	15-18mm	Washable
220240	G4	2.10 x 20mtr	White	15-18mm	Disposable
220300	F5	2.10 x 20mtr	White	18-20mm	Disposable

Airepure Australia Pty Ltd

A.B.N. 16 085 671 129

Email: [info@airepure.com.au](mailto:info@airepure.com.au)

Web: [www.airepure.com.au](http://www.airepure.com.au)

The information provided in this brochure is accurate at the time of printing to the best of Airepure Australia's knowledge, however, it should not be relied upon. Circumstances differ with every installation and location therefore suitability of all Airepure products should be confirmed with a qualified Airepure Technical Representative. Rev 0620 ©Airepure Australia 2020



Ph: 1300 886 353