



## DATA SHEET

### Filter media

Cellulux™ Flame Retardant

### Cellulux™ Flame Retardant

<b>Appearance</b>	Light green, corrugated
<b>Use</b>	Pleatable filter media
<b>Composition</b>	Cellulose fiber filter media with flame retardant treatment
<b>Area weight</b>	128 g/m <sup>2</sup>
<b>Thickness</b>	0.30 mm
<b>Air Permeability (Frazier)</b>	310 m <sup>3</sup> /m <sup>2</sup> .h at 125 Pa
<b>Temperature (dry heat)</b>	
Continuous	65 °C
Peaks	80 °C
<b>Chemical resistance</b>	
Hydrolysis	N/A
Acids	Poor
Alkalis	Fair
Oxidising agents	Poor
Organic solvents	Fair
<b>Abrasion resistance</b>	Good
<b>Supports combustion</b>	No
<b>Application field</b>	Enhanced performance due to a unique combination of fiber sizes and a more uniform fiber distribution. Suited for applications with dry, coarse particulate.  Cellulux media is superior to felts, fabrics, cotton cloths, etc. Typical applications include metal working, shot blasting, etc.

Order online

shop.Donaldson.com

Contact us

Donaldson.com

Publication DOCAM1144601 • Rev. 10 • 0419

Donaldson reserves the right to change or discontinue any model or specification at any time and without notice. Freedom from patent restrictions must not be assumed.