



Donaldson.
FILTRATION SOLUTIONS

DATA SHEET

Filter media

Dura-Life®

Dura-Life®

Appearance	White
Use	Filter bags
Composition	Mixture of polyester and bicomponent polyester fibres
Area weight	320 g/m ²
Thickness	1.6 mm
Air Permeability (Frazier)	800 m ³ /m ² /h at 125 Pa
ISO Classification	ePM ₁₀ 70%
ISO 16890-2:2016(E) CERTIFICATE	Test report number: 172-2
Dimensional stability at 177 °C (%)	<3.0%
Surface finish	None
Additional treatments	Heat set
Temperature (dry heat)	
Continuous	135 °C
Peaks	150 °C
Chemical resistance	
Hydrolysis	Poor
Acids	Good
Alkalies	Good
Oxidising agents	Very good
Organic solvents	Very good
Abrasion resistance	Good
Supports combustion	Yes
Application field	Dura-Life is suitable for the majority of temperature and chemical environments normally encountered in Dalmatic applications including acidic and weak alkaline conditions at ambient temperature. This media complies with EC 1935/2004 and EU 10/2011 (food contact) regulations.

Order online



shop.Donaldson.com

Contact us

Donaldson.com

Publication 4218055GB • Rev. 13 • 0820

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.