

Synteq® Media Technology For Fuel Filters

Donaldson, the filter media specialist, has a new filter media technology specially formulated for fuel filters. Filters with Synteq Media Technology give your engine fuel pumps and injectors a higher level of protection.

Cellulose Layer

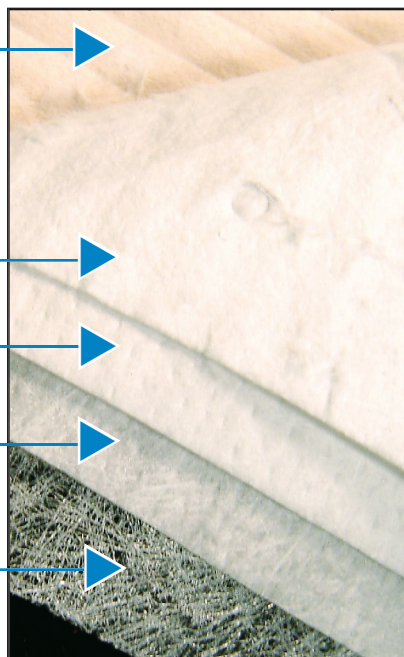
This silicone treated cellulose layer is the last layer of filtration and water separation. It captures the smallest contaminant circulating in the fuel.

Multiple Synthetic Media Layers

The middle three layers are synthetic meltblown fibers. They deliver maximum filtration capacity and optimum water separation. Each layer is sized to capture progressively finer contaminant.

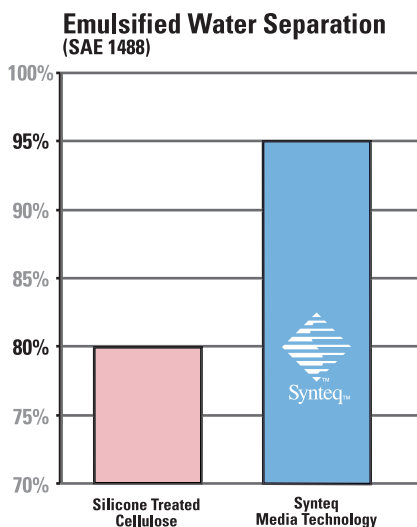
Protective Layer

This loosely woven layer protects the media during manufacturing.



Water Removal Efficiency - 95%

Synteq Media Technology filters a greater amount of emulsified water than silicone treated cellulose.

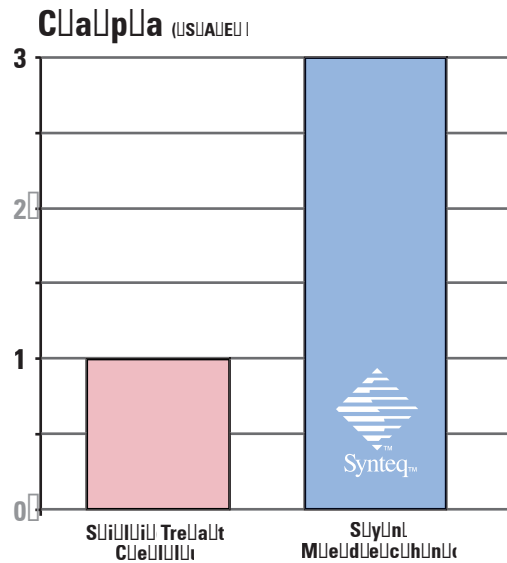


Donaldson®

Greater Capacity

In SAEJ905 standard testing, Donaldson Synteq Media Technology held three times as much contaminant compared to silicone treated cellulose filter media.

Collecting more and smaller contaminant means better protection for the engine fuel pumps and injectors.



Donaldson Filters with Synteq Media Technology

Part No.	Application
P551000	Cummins Engines
P551001	Cummins Engines



Donaldson®

Donaldson Company, Inc.
Minneapolis, MN
55440-1299

www.donaldson.com

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North & South America
800-374-1374

Europe & Middle East
32-16-38-3811

Asia Pacific
65-6546-4400

South Africa
27-11-389-8800

Australia
612-4352-6677