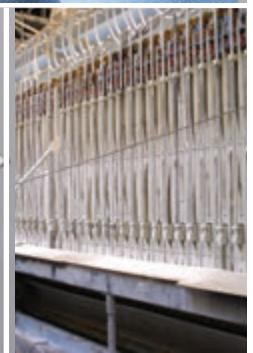
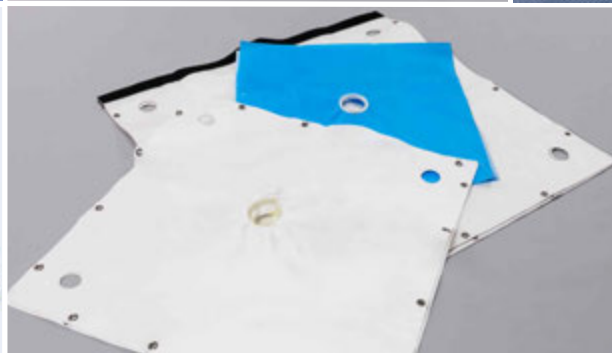
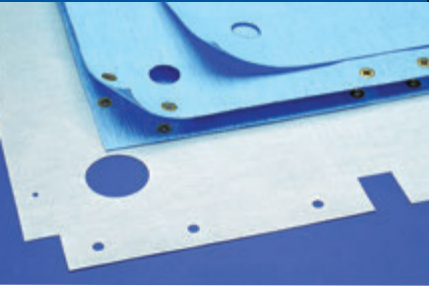


PRESS FILTER CLOTHS



Products & Solutions
The SOLAFT Edge

PRESS FILTER CLOTHS

OPTIMAL PERFORMANCE IS ACHIEVED WITH A FILTER CLOTH TAILORED TO YOUR UNIQUE NEEDS THAT BALANCES A RANGE OF COMPLEX AND COMPETING OBJECTIVES

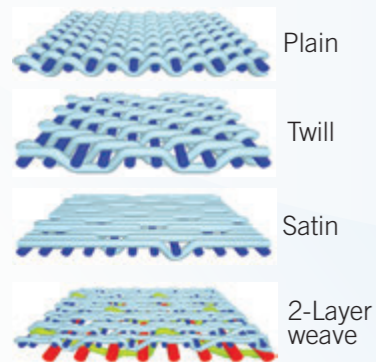
Not having the right balance for your press filter and belts can cause:

- ⌘ High filtrate solids
- ⌘ Low liquor flow rate
- ⌘ Poor cake discharge
- ⌘ High cake moisture
- ⌘ Premature cloth failure
- ⌘ Scaling and media abrasion

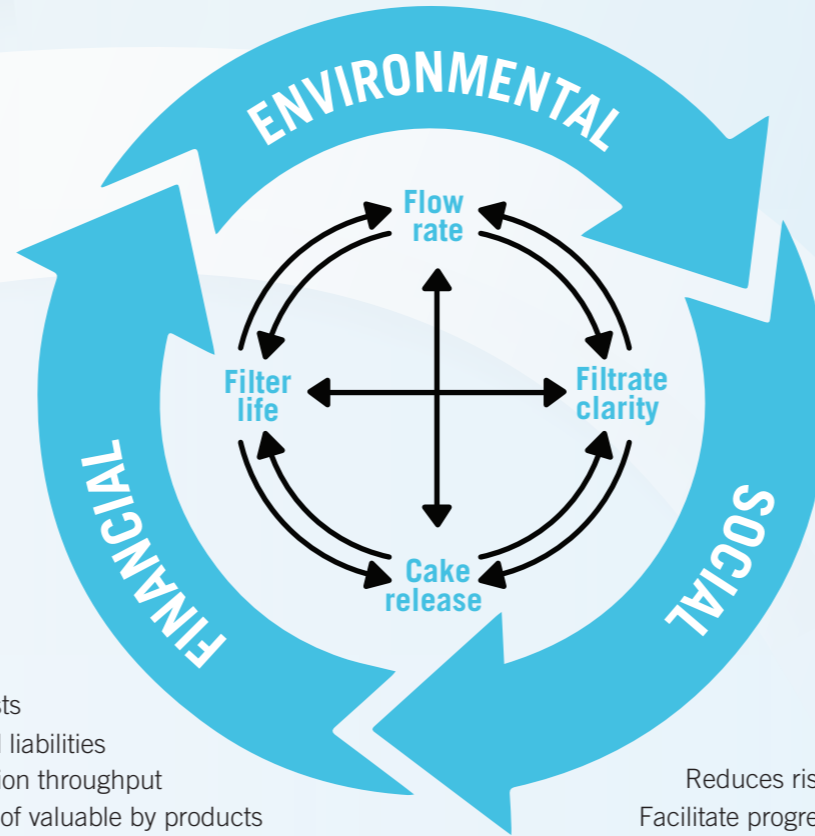
SOLAFT has a complete range of fabrics and finishes including:

- ⌘ Monofilament
- ⌘ Multifilament
- ⌘ Combination multi-staple
- ⌘ Combination mono-staple
- ⌘ Combination mono-multifilament
- ⌘ Single and multiple layered design
- ⌘ Wide variety of surface treatments

Woven Media Structures



Lower filter consumable disposal cost
Reduced ecological footprint
Maximum water extraction and recovery



Lower disposal costs
Reduced risks and liabilities
Increased production throughput
Improved removal of valuable by products



Reduce OH&S risks
Good corporate practice
Ethical supplier conduct
Reduces risks for local stakeholders
Facilitate progressive mine rehabilitation

SOLAFT Press Filters Cloths can deliver:

- ⌘ Enhanced liquor flow
- ⌘ Optimised throughput capacity
- ⌘ Excellent cake release
- ⌘ Strong resistance to blinding
- ⌘ Increased strength and dimensional stability
- ⌘ High recovery of solids
- ⌘ Extended filter life
- ⌘ Innovative structural design

Benefits of choosing SOLAFT Press Filter Cloths:

- ⌘ Highly experienced application and design engineers that understand your specific needs
- ⌘ Customised application designed for superior fit to improve performance
- ⌘ Precision fabrication equipment to deliver products of the highest standard
- ⌘ In field testing and local production enables rapid responses to find the best solution
- ⌘ Post sale technical support and assistance to achieve optimal performance

SOLAFT DELIVERS THE RIGHT BALANCE FOR YOU



The choice of the right filter cloth and media finish is critical to you achieving your performance objectives, and managing the trade-off between solid retention and liquor flow rates.

Michael Neate - Global Technical and Applications Manager

To arrange a trial or to discuss how we can improve your operations, contact us



1300 058 194



sales@solafit.com



www.solafit.com

About Us

SOLAFT Filtration Solutions is an Australian headquartered global environmental solutions company. We have been supplying high performance customised filtration solutions and products to the heavy industrial sector around the world since 1966. We proudly service our customers through 10 company facilities across the America's, Asia and Oceania and more broadly through our distributor network around the world.

SOLAFT specialises in supplying liquid filtration consumables for process filtration and dewatering applications, with a particular emphasis on the alumina industry.

We understand that our customers' needs and expectations change over time due to internal and external operational and environmental requirements. Rather than resisting or ignoring this reality, SOLAFT is completely orientated around embracing this evolution by building best practice capability in:

- Understanding our customers problems and objectives
- Designing and manufacturing customised filtration products to the highest quality standards
- Supporting the deployment and operation of these products on our customers' sites.

This approach ensures that our customers reliably and consistently achieve better liquid flow rates, higher processing volumes, longer filter life and more machine uptime.

For solutions, advice or just more information about our technical services, please contact us.



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