

SWIFT WEAVE

A rapid, resource saving system for coloration of PES/CO substrates using up to half the resources

THE ARCHROMA WAY TO A SUSTAINABLE WORLD

SWIFT WEAVE / Performance components of the system

Foron® SW-F

Disperse dyes

- Strong, bright disperse dyes
- Alkali clearable
- Excellent wet and wash fast properties

Drimaren® Ultimate HD

Reactive dyes

- Powerful build-up to achieve deep shades
- Less dye and chemicals are required to achieve the desired shade
- Highly compatible to improve RFT
- Reduced coloristic cost – Optimized recipe and dyeing procedure

Cyclanon® XCW Plus

Universal soaping agent

- Fast & efficient removal of hydrolyzed dye
- Less washing baths
- Optimum fastness



SWIFT WEAVE / Main benefits in a nutshell

- Safe products from a reliable global partner who applies international safety standards
- A short and robust system approach:
 - Improved resource optimization with massive saving of water, energy & CO₂ emissions reductions
 - Improved fabric quality. Less pilling due to reduced mechanical abrasion
- Differentiation with improved resource utilization and less pollution for brands that demand and drive sustainable production & lower impact clothing

'SAFE' WITH:

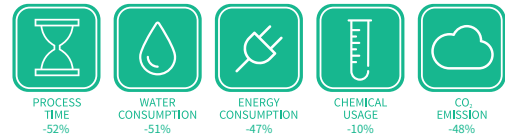
Archroma's SWIFT WEAVE system



SAFE

'EFFICIENT' WITH:

Archroma's SWIFT WEAVE continuous process, compared to a benchmark continuous process for PES/CO fabric with disperse & reactive dyes



EFFICIENT

'ENHANCED' WITH:

Archroma's SWIFT WEAVE system



ENHANCED

CASE STUDY: Chinese customer, Pad dry thermosol chemical pad steam machine

THE ARCHROMA WAY TO A SUSTAINABLE WORLD / Safe + Efficient + Enhanced = The Ultimate Collection



SAFE – IT'S OUR NATURE TO PROTECT

A solid core: Our deeply rooted goal to protect people and our planet. Safe to use, safe to release and also safe to wear.

EFFICIENT – IT'S OUR NATURE TO RETHINK SUSTAINABLE MANUFACTURING

Innovating application processes that minimize resources and maximize productivity, both in our and our customers' manufacturing as well as by setting ourselves ambitious sustainability goals.

ENHANCED – IT'S OUR NATURE TO ADD ANOTHER LEVEL OF VALUE

Innovation is critical. With it, we create additional effects, functionalities and aesthetics and sustainable differentiation to bring additional value, helping consumers to achieve their goals, for a life enhanced.

www.archroma.com

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CERTIFIED TO
SE EN ISO 9001:2015
SN EN ISO 14001:2015
SN EN ISO 45001:2018

For additional technical service and/or laboratory assistance, contact your local Archroma representative.

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