

# Introducing our range of nonwovens for microporous tape backings.

Ahlstrom nonwovens are converted to form the backing for microporous tape that can either hold dressings in place or are used alone for minor cuts and grazes.

As a European manufacturer with over 25 years of experience in the medical tape industry, our product range is vast and fully customizable to fit your process or technical requirements, no matter the release treatment or adhesive technology needed (solvent, water or hot-melt based).

Our nonwoven backings are conformable, simple to position, hand tearable, and permeable – allowing the skin to breathe, while at the same time providing good adhesive anchorage, so that no glue is left on the skin after tape removal. They are also hypo-allergenic and tested to conform to skin irritation, cytotoxicity and biocompatibility requirements.

Our backings offer a good adhesive barrier and long tape stability in order to avoid blocking or linting issues during the converting process.

They are available in white and two tones - light and medium.

## Our Microporous tape backings offer the following key benefits:

#### **⊘** Fully Customizable:

Several release treatment levels are available – either untreated, or one or two side release treated and can be tailored to fit the needed adhesive requirements.

Available in white and two tones – light and medium.

No linting during processing.

#### **⊘** Skin compatible:

Conformable, hypo-allergenic, and offering good adhesive anchorage.

#### **⊘** Ease of use:

Hand tearable - no specific cutting tools required to save time and cost.

Conformable and simple to position.

### Portfolio

Grade	BR6331034	BR6372035	BR0165035	BR0251035	BR7362030	BR7369030	BR7376030
Range	Premium	Premium	Premium	Premium	Value	Value	Value
Release Treatment	Untreated	Two side FC treated	One side FC treated	One side Silicon Treated	Two side FC Treated	Two side FC treated	Two side FC treated
Color	White	White	White	White	White	Light	Medium

Depending on the order size, we are able to develop any combination of release treatment and color. Suitability of the grade, for each type of technology, depends on different processes and technical parameters during the converting process. For further information, please contact us directly, so that we may fully understand your needs and process requirements and make the necessary recommendations.

Ahlstrom nonwoven backings are uniquely suited to provide a sustainable and positive impact for an ever-growing and aging global population.

Our synthetic fibers are OEKO-TEX Standard 100 certified and our plant is certified to the appropriate standards of quality, safety, and environment.

- OHSAS18001:2008 (safety) FR 14/19042
- **⊘** ISO14001:2015 (environment) FR 14/19044
- → FSC MIX CREDIT SGSCH-COC-007580. The Forest Stewardship Council (FSC) is an international non-profit organization established in 1993 to promote responsible management of the word's forests. The FSC sets standards on forest products, certifies and labels them as eco-friendly.

#### Ahlstrom in brief

Ahlstrom is a global leader in combining fibers into sustainable specialty materials. Our purpose is to Purify and Protect, with Every Fiber, for a Sustainable World. Our vision is to be the Preferred Sustainable Specialty Materials Company for all our stakeholders. We serve five growing and distinctive end markets, which form the basis for our five divisions: Filtration, Food & Consumer Packaging, Healthcare, Building Materials, and Technical Materials. Our net sales in 2022 for continuing operations amounted to EUR 3.3 billion and we employ some 7,000 people.

Read more at www.ahlstrom.com

#### STAY IN TOUCH

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