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Personal hygiene

Depilation



Our complete depilatory strip substrates range provides excellent wax cohesion on the strip, and high shear resistance, preventing the strip to be torn off under operation.

We are able to offer products suitable for both cold and hot wax applications, with an extensive choice of roll dimensions, strip colors and sizes.

All strips are tested externally to ensure optimal skin contact safety.

Benefits

- Easy to convert, no curling (cold wax strips)
- Strips compatible with the majority of waxes on the market
- Controlled permeability
- No delamination
- Soft feel
- Patterned strips range available for both hot and cold wax application
- Ecocert compatible substrates available for both hot and cold wax application

Pharmacy packaging sachets and pouches paper



A wide range of dust free packaging papers for hygienic and sustainable pharmaceutical packaging designed for pills blisters, pills sachets or powder sachets.

- A wide range of dust free papers for hygienic pharmaceutical packaging
- Various solutions for easy identification of pills in a transparent pouch, blisters child-proof and more
- Coated papers with excellent printability and high gloss
- Calendered papers from high transparency to opaque versions
- Heat-resistance for a trouble-free and efficient converting
- Suitable for lamination and extrusion

The pharmaceutical industry demands the highest cleanliness properties for maximum patient safety. Whether it is for pills blisters, pills sachets or powder sachets, all paper solutions developed by Ahlstrom-Munksjö for pharmaceutical applications are dust free and meet the most demanding hygienic requirements.

Highly-transparent pouches for immediate pill identification

For pills sachets, our high transparent Cristal[™] paper enables pharmacists and patients to immediately identify which pills are in their pouch. This feature is particularly appreciated by medical professionals in Asia. These small individual pouches are suitable for both automated and manual dispensing machines.

Find out more about our Cristal™ technology here

Excellent printability to ease identification of medications

When foil laminated sachets are closed by heat-sealing at 250°C, the heat can damage the coating. Our Gerstar™ HDS and Gerbier™ HDS papers have a special coating to withstand the heat. In addition, their excellent printability helps end-users to easily identify different medications.

Uncoated Thin print paper for pharma, cosmetic, patient information leaflets



elementa® Basic is an uncoated thin print paper specifically designed to match the requirements of the pharmaceutical industry and to be the best solution for patient information leaflets, cosmetic leaflets and other packaging inserts. Available in basis weights: 40 – 60 g/m2

- Outstanding print- and folding properties for in- and outserts
- High opacity with excellent sheet formation
- Available in 37 60 gsm

elementa® Basic is an uncoated thin print paper specifically designed to match the requirements of the pharmaceutical industry and to be the best solution for patient information leaflets, cosmetic leaflets and other packaging inserts.

Its high opacity, luminescence and cleanliness make it the best solution for patient information leaflets, cosmetic leaflets and other packaging inserts. The excellent sheet formation, stiffness and folding properties are well balanced in order to offer good runnability on press and easy converting.

The key characteristics of Ahlstrom-Munksjö's thin print papers are high opacity, excellent printability and foldability, as well as resistance and long-term durability. As a result of our continuous product and manufacturing development and improvement, Ahlstrom-Munksjö is one of the market's leading suppliers for leaflet printing. elementa® opaque is produced at the German Dettingen mill and available on-demand with FSC® Mix sources certification.

TECHNICAL SPECIFICATIONS

Basic		Bluish White					
	Unit	37	40	45	50	55	60
Substance	g/m²	35 - 39	38 - 42	43 - 47	48 - 52	53 - 57	58 - 62
Thickness	μm	45 - 51	49 - 55	56 - 62	62-68	69 - 75	75 - 81
Relative humidity	%	43 - 53	43 - 53	43 - 53	43 - 53	43 - 53	43 - 53
pH		7 - 9,5	7-9,5	7 - 9,5	7-9,5	7-9,5	7 - 9,5
Opacity	%	> 76	> 78	> 80	> 83	> 84	> 86
Brightness D65 (R457) with UV		> 97	> 97	> 97	> 97	> 97	> 97
Luminescence		>9	> 9	>9	>9	>9	> 9
Bekk Smoothness	5	40 - 80	40 - 80	40 - 80	40 - 80	40 - 80	40 - 80
Breaking length	100						
MD	m	> 4500	> 4500	> 4500	> 4500	> 4500	> 4500
CD	m	> 2500	> 2500	> 2500	> 2500	> 2500	> 2500

Wound care



Ahlstrom-Munksjö offers a complete line of nonwovens specifically engineered to be used as a base material for several wound care products, such as microporous tape, absorbent pads, and compression bandages.

Our versatile range meets all your requirements, giving you flexibility and peace of mind. As you would expect from the leading supplier to the industry, our products are manufactured to the highest standards.

Benefits

- **Microporous tape**: fully customizable for any type of adhesive, with several release treatments and colors available. No linting during processing, conformable, hypoallergenic and hand tearable.
- Compression bandages: customizable to desired product designs and end-user requirements. Soft to the touch, contributes to proper distribution of compression over the entire bandaged surface.
- **Absorbent pads**: Highly absorbent, skin friendly and easy to laminate with a film.

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