

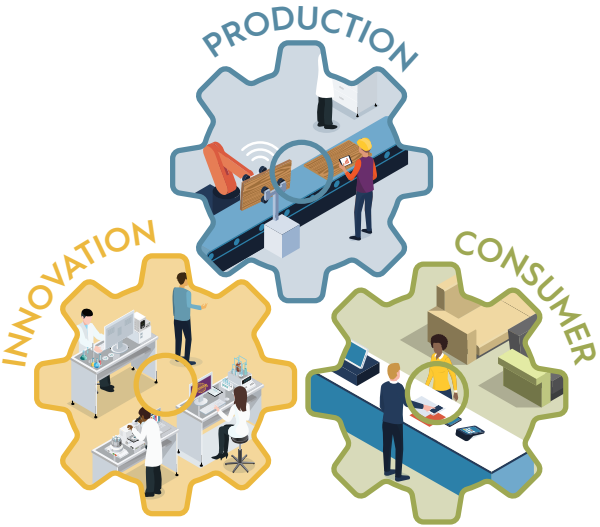
DISCOVER

AHLSTROM

THE POWER OF PARCHMENT

ENGINEERED SOLUTIONS

From innovation to consumer applications



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BACK





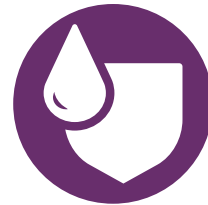
BACK



AHLSTROM

GENUINE VEGETABLE PARCHMENT

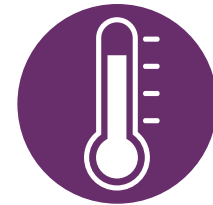
- Genuine Vegetable Parchment (GVP) is a fiber-based material produced in our two French manufacturing facilities thanks to longstanding know-how and expertise. The proprietary process gives GVP many natural attributes including exceptional grease resistance, wet strength and a clean surface: no fibers are left on it in a mono material structure
- The unique Genuine Vegetable Parchment Technology supports even the most demanding and sensitive usages: this is the Power of Parchment



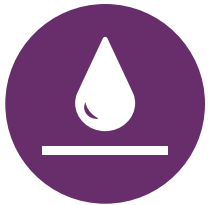
Absolute Grease Barrier



No Fibers / No Dust



High Temperature Resistance



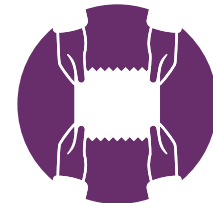
Wet-Strength



Release



Colors



Internal Bond



Fiber-Based / Sustainable

1




BACK

AHLSTROM

 **HEALTH-GARD®**
HEALTH & BEAUTY PACKAGING

- Health & Beauty applications; from wound care interleaving to push up tubes' inner layers as well as laboratory products interleaving; Health-Gard® protects sensitive products effectively

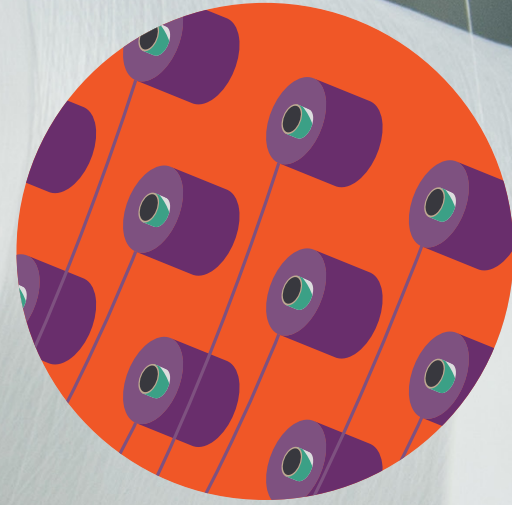


No Fibers /
No Dust



Fiber-Based /
Sustainable

2



AHLSTROM

TEXTONE[®] TEXTILE TUBES CORES

- A wide range of bleed-free, vibrant colors for tube covering
- The outstanding covering material provides a trouble-free spinning process and optimal performance
- Textone[®] is suitable for printing or direct lamination.
 - For printed tubes: white or transparent Textone[®] materials can be printed with specific patterns and laminated onto the tube
 - For unprinted tubes: our colored Textone[®] products are laminated directly onto the cardboard core



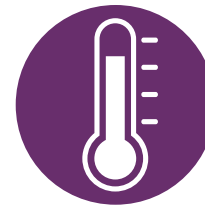
No Fibers /
No Dust



Colors



Absolute
Grease Barrier



High Temperature
Resistance

3



BACK



AHLSTROM

SULFLEX[®]

FURNITURE LAMINATES MATERIAL

- Used as the backside of a laminate, our papers play a functional role in the production of Continuous Pressure or High-Pressure Laminates (CPL & HPL)
- Main benefits
 - A must have to produce the thinnest laminates
 - Less production steps as sanding is not necessary
 - No impregnation is needed
 - Less stock
 - Less melamine/ phenolic resin used



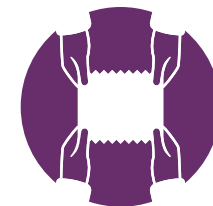
Absolute Grease Barrier



Release



Colors



Internal Bond

4




BACK

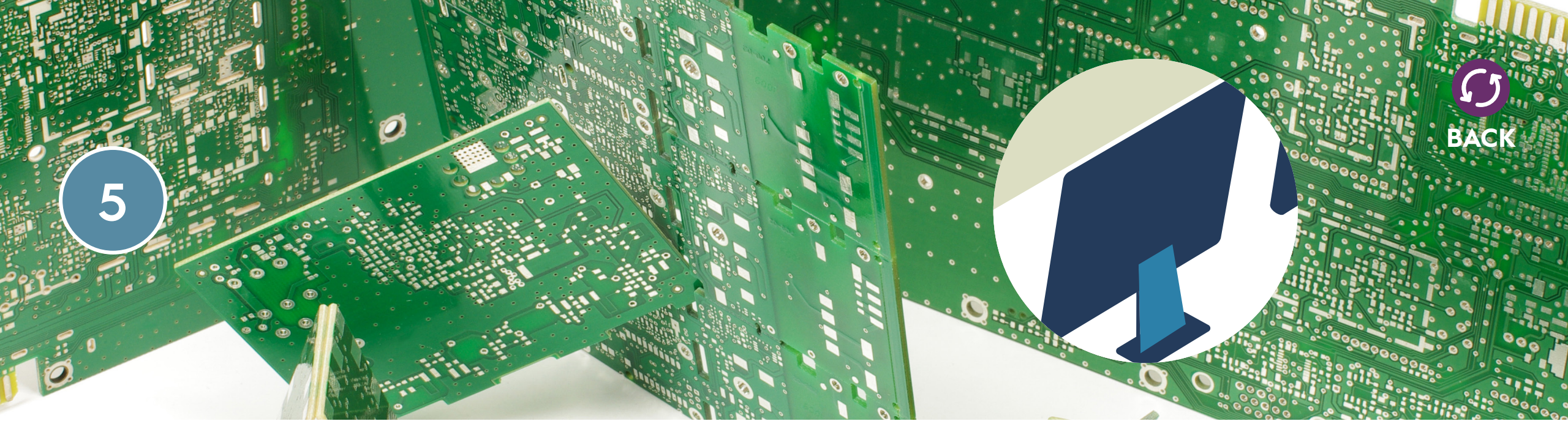
AHLSTROM

 **TECHRELEASE™**
INDUSTRIAL PROCESS AID

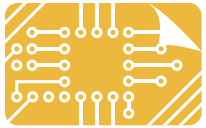
- From aircraft cabin panels to rubber belt production to prepreg production where resin fibers are conveyed onto TechRelease™ before being pressed
- Extruded filaments such as foams, PVC and hot melts can be run onto TechRelease™ prior to being conveyed through ovens or other manufacturing processes
- It is also excellent for interleaving between sensitive products like electronic devices



Release



AHLSTROM



OPTILAYUP™

PCB & CCL LAMINATION AID

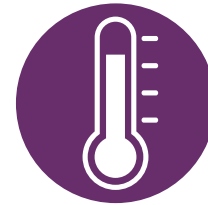
- Used as a lamination processing aid, this new generation of release materials protects lamination plates and offers exceptional anti-static properties for easy handling
- No compromise here, as OptiLayup™ is a cost-effective and sustainable material



Absolute
Grease Barrier



No Fibers/
No Dust



High Temperature
Resistance



Wet-Strength



Release



Fiber-Based/
Sustainable

6




BACK

AHLSTROM



OPTILAM™

RFID RELEASE MATERIAL

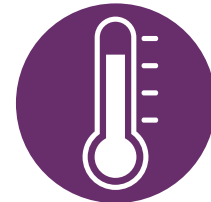
- 100% cellulose-based composite with high release properties, made from renewable and sustainable raw materials
- This release material is specially designed to be used in lamination presses
- Optilam™ prevents laminates from sticking to the plates, protects the chip and avoids any electrical or mechanical damage after lamination and brings a uniform and rough surface to prelaminated inlays



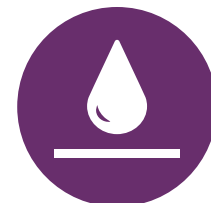
Absolute Grease Barrier



No Fibers / No Dust



High Temperature Resistance



Wet-Strength



Release



Fiber-Based / Sustainable