

Break new ground

Create innovations in spunlace: Continuous research and development targeting your needs in an ever more demanding market. Create innovations and experience new products at our technical center in Montbonnot, France. Our skilled process and product experts are happy to provide the necessary support.

FIRST TEST, THEN INVEST

Conduct trials in our technical center before making an investment. We offer you the opportunity to test process and product parameters on our spunlace pilot line or even create completely new products. This will help you to get the most out of your investment.

OPTIMIZE PROCESSES AND PRODUCTS

Being dedicated to high quality and innovative production technologies propels us to seek ideal solutions – perfectly suited to our customers' needs. We analyse your processes and products together with you and develop their potential for optimization.



Hydroentanglement unit

AIR-THROUGH-BONDING LINE AT CETI

The CETI technical centre located in Tourcoing is our dedicated partner equipped with latest ANDRITZ technologies to support you in developing top-sheet and A.D.L hygiene components with air-through-bonding and thermobonding technologies.



Spunlace pilot line at technical center in Montbonnot, France

EXPERIENCE NEW PRODUCTS

Test your new developments on our state-of-the-art wetlaid line. It is the perfect opportunity to experience new products that will enable you to access different markets.

BENEFIT FROM COMPREHENSIVE TRAINING

Seize the opportunity to join our product and process training sessions. Our experienced staff provide the best and unique know-how drawn from our installed base and continuous R&D. Learn how fibers become fabrics, develop your own products, and find out the latest news on spunlace processes.



Air-through-bonding belt dryer at CETI in Tourcoing, France

Conduct trials

Take advantage of the almost unlimited possibilities offered by our technical center to conduct trials, analyze material or develop completely new products.

SPUNLACE LINE

Our spunlace pilot line includes state-of-the-art equipment to produce a wide range of spunlace fabrics. During the trials, the pilot line is able to run up to 500 m/min. Tests can be conducted in-line with the TT card or off-line with an unwinder.

PROCEDURE FOR TRIALS

In order to ensure successful tests, both parties will agree on the procedure for conducting trials using your material. The tests will be supported by our skilled process and product specialists, who work with great care and accuracy.

COMPREHENSIVE AND TRANSPARENT REPORTING

All trial and evaluation results are well documented in an comprehensive report that includes information on the trial procedure, parameters defined and measurement results. Please note that all test and evaluation data provided as well as the test instructions, machinery and procedure are highly confidential.

INSTALLATIONS

- Opening and blending
- TT card for web forming
- Jetlace for hydroentanglement
- Spunjet capabilities
- Perfojet Unit for patterning
- neXagua for dewatering
- Kiss-roll for low add-on
- neXecodry system for energy saving
- Perfodry 3000, through-air dryer
- Filtration system for every types of fibres
- Winder
- Air-through-bonding line at CETI, Tourcoing, France

YOUR BENEFITS

- Process and product experts
- Equipment with the latest technology
- Integrated laboratory to test fabrics
- Simulation tools
- Test before you invest





GET THE MOST OUT OF YOUR INVESTMENT

At ANDRITZ Nonwoven, we know that your business depends on satisfied customers and efficient processes. That's why we support you in every aspect of your nonwoven production. Take advantage of technology that lets you produce consistent quality for decades to come. Profit from the highly efficient use of energy and raw materials that our production provides. You can rely on our responsive service teams who will protect your investment and optimize your processes. Experience how innovative approaches and digital services give you more control than ever before. With ANDRITZ, the leading supplier for the nonwovens market, you get the most out of your investment.

OUR TECHNICAL CENTERS

CALENDERS

ANDRITZ Küsters GmbH Krefeld, Germany p: +49 2151 34 1895 kuesters.nonwoven@andritz.com

NEEDLEPUNCH

ANDRITZ Asselin-Thibeau SAS Elbeuf, France p: +33 232 96 42 21 aat.technicalcenter@andritz.com

SPUNLACE

ANDRITZ Perfojet SAS Montbonnot, France p: +33 476 52 51 06 perfojet@andritz.com

WETLAID/WETLACE

ANDRITZ Küsters GmbH Krefeld, Germany p: +49 2151 34 1895 kuesters.nonwoven@andritz.com

ANDRITZ.COM/NONWOVEN



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