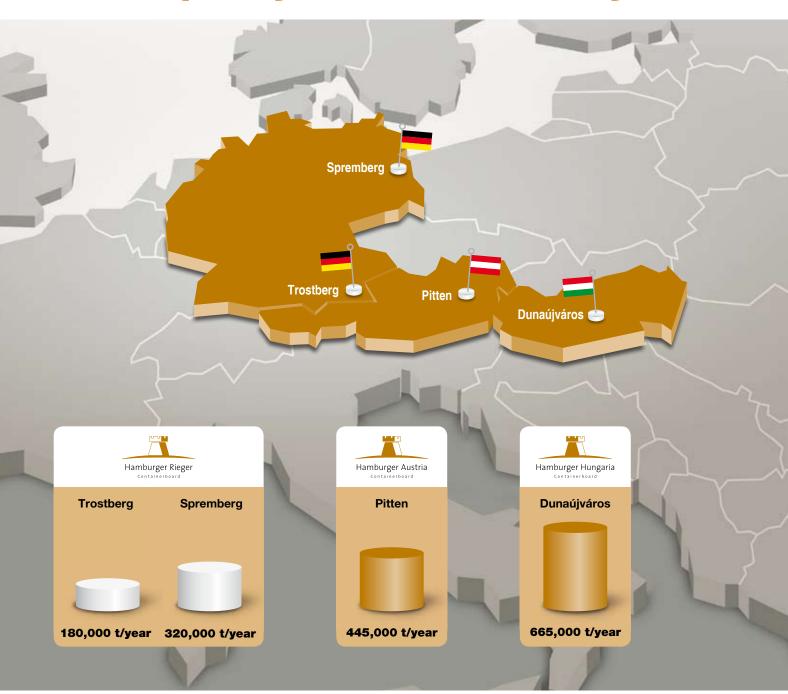


A passion for paper

Capacity 1.6 million tons/year





Ambitious aims

Hamburger Containerboard is one of Europe's leading producers of high-quality Corrugated Case Materials, manufactured exclusively from recycled paper.

We have made it our business to supply our European customers and partners with the fullest range of high-quality containerboard. Strategic thinking and concerted action have formed the basis for a successful and sustained growth of the company, guaranteeing our customers that we are here to stay for the long term delivering top quality products and service.

Innovative technology, sustainable industrial processes and impressive environmental credentials are the key components of our business strategy.

'Flexible – Committed – Customer-focused' are the dominant values in our corporate culture, and our team responds to the high demands of our customers with speed and professionalism.

Our AustroLiner, RiegerLiner, SpreeWhite and SpreeGips brands are well established in Europe. Lightweight products make our portfolio complete.

Our long-term challenge is to grow along with our customers and markets and this is woven into the very fabric of our company strategy.

Hamburger Rieger Trostberg

RiegerLiner

Hamburger Rieger is synonymous with tradition and innovative know-how, resulting in the highest quality standards that contribute to the success of our customers. All RiegerLiner products have a bright white surface and are consistently smooth and glossy. This offers the ideal conditions for brilliant print results on your packaging.

Our continuous investment programme in industry leading production processes and quality management, plus first class technical support have made us the leading name in recycled coated white top liner products.



| PM 2 | |
|-----------------|-------------|
| Annual capacity | 150,000 t |
| Working width | 251 cm |
| Products | RiegerTop |
| | RiegerLiner |

KM 1

Annual capacity 30,000 t

Working width 228 cm

Products RiegerDuplex
RiegerTriplex
RiegerCoat
RiegerBoard



PRODUCT OVERVIEW

| I NODOCI OVENVIEW | | | |
|----------------------------|----------------|----------------------------------|----------------|
| White top testliner/coated | | White and grey paperboard grades | |
| RiegerTop DC | 140 – 230 g/m² | Folding boxboard and machine-mad | |
| RiegerLiner DC (+) | 140 – 230 g/m² | board | |
| RiegerLiner LC | 140 – 230 g/m² | RiegerDuplex weiß | 350 – 700 g/m² |
| RiegerLiner OC-D (+) | 140 – 230 g/m² | RiegerTriplex | 400 – 700 g/m² |
| RiegerLiner EC-D (+) | 140 – 230 g/m² | RiegerCoat GD | 350 – 700 g/m² |
| RiegerLiner EC-S | 140 – 230 g/m² | RiegerCoat G | 450 – 800 g/m² |
| | | RiegerBoard | 350 – 900 g/m² |
| | | | |

125 - 180 g/m²

Uncoated products

RiegerTop



Hamburger Rieger Spremberg

SpreeWhite

SpreeWhite products have taken the lead in quality in the white top testliner market, setting the standard for the production of high-quality white containerboard.

The smooth white surface of our three ply sheet gives a superior finish and allows for high-definition and consistent print quality.

Our team in Spremberg is well trained and highly motivated. This, together with modern production techniques, regular quality controls, efficient logistics and outstanding service, gives them the tools to deliver the highest levels of customer satisfaction.



PM 1

Annual capacity 320,000 t
Working width 530 cm
Products RiegerTop

SpreeWhite SpreeGips



PRODUCT OVERVIEW

| White top testliner | | Plasterboard liner | |
|---------------------|----------------------------|--------------------|----------------|
| RiegerTop | 120 – 180 g/m² | SpreeGips Ivory | 170 – 190 g/m² |
| SpreeWhite B | 120 – 180 g/m² | SpreeGips Grey | 160 – 170 g/m² |
| SpreeWhite C | 120 – 180 g/m ² | | |



Hamburger Austria Pitten

AustroLiner

Hamburger Pitten has had over 150 years of experience resulting in a culture of tradition, entrepreneurial spirit and reliability in the paper industry. We work with our customers and cater to their requirements, constantly seeking to optimise our services and make improvements.

This philosophy has enabled Hamburger Pitten to assume a leading position in the manufacture of containerboard in Europe today and will continue to do so in the future.

Austro - a strong brand



| PERFORMANCE DATA | | | |
|------------------|--------------------|-----------------|---------------------|
| PM 3 | | PM 4 | |
| Annual capacity | 130,000 t | Annual capacity | 315,000 t |
| Working width | 250 cm | Working width | 500 cm |
| Products | Austrofluting Plus | Products | Austrokraft |
| | Austrofluting R | | Austroliner Frost |
| | Austrowelle | | Austroliner 1, 2, 3 |
| | Austroschrenz | | SpreeGips Grey |
| | | | SpreeGips Ivory |



PRODUCT OVERVIEW

| Fluting paper | | Linerboard | |
|--------------------|----------------|-------------------|----------------------------|
| Austrofluting Plus | 112 – 175 g/m² | Austrokraft | 125 – 200 g/m² |
| Austrofluting R | 112 – 175 g/m² | Austroliner Frost | 125 – 200 g/m² |
| Austrowelle | 100 – 175 g/m² | Austroliner 1 | 120 – 230 g/m² |
| | | Austroliner 2 | 120 – 230 g/m² |
| | | Austroliner 3 | 120 – 230 g/m² |
| | | Austroschrenz | 100 – 200 g/m ² |



Hamburger Hungaria Dunaújváros

Austrowelle

Hamburger Hungaria is always expanding its range of products and services to respond to the interests of its customers. Hamburger Hungaria has been leading the field in quality for many years and is an established partner to the corrugated board industry in Central and Eastern Europe.

The new PM7 is one of the most modern and efficient paper machines in Europe and is serving the market for high-quality light-weight paper.

Top quality standards in organisation and the product range translate – in association with our Austrian factories – to high flexibility, speed and precise logistics.



| PERFORMANCE DATA | | | |
|------------------|--------------------|-----------------|------------------------|
| PM 3 | | PM 7 | |
| Annual capacity | 200,000 t | Annual capacity | 465,000 t |
| Working width | 432 cm | Working width | 780 cm |
| Products | Austrofluting Plus | Products | Austroliner 1, 2, 3, 4 |
| | Austrofluting R | | Austroliner Light |
| | Austrowelle | | Austrowelle Light |
| | Austroschrenz | | Austroschrenz Light |
| | | | |



PRODUCT OVERVIEW

Austroliner 3

| Fluting paper | | Linerboard | |
|--------------------|----------------|---------------|----------------------------|
| Austrofluting Plus | 112 – 175 g/m² | Austroliner 1 | 120 – 140 g/m² |
| Austrofluting R | 112 – 175 g/m² | Austroliner 2 | 100 – 150 g/m ² |
| Austrowelle | 70 – 175 g/m² | Austroliner 3 | 80 – 175 g/m² |
| | | Austroliner 4 | 105 – 150 g/m ² |
| | | Austroschrenz | $70 - 140 \text{ g/m}^2$ |



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