



ALL PAPER GRADES

Heimbach Clothing for the WHOLE PAPER MACHINE

Heimbach GmbH & Co. KG, Dueren

Machine Clothing Contributing to Process Optimisation



GROUP

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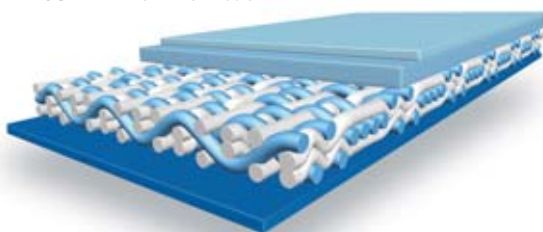
Packaging grades manufacturing has been bolstered by the start up of a new modern paper machine, PM1, at the Schwarza site of Adolf Jass GmbH.

Jass and Heimbach have established, over many years, a successful co-operation based on personal and professional understanding. Consequently, Jass have put their trust in Heimbach again when ordering their machine clothing for the press and dryer sections. We would like to express our gratitude and our professional appreciation for this vote of confidence.

PM1's state of the art concept leads to high demands, such as for increased speed and better paper quality, as well as for maximum dewatering and energy efficiency, achieving the over riding objectives of higher productivity levels and lower costs.

Machine clothing having to respond appropriately to specific demands in the press section, the customer and Heimbach chose felts from the newly developed ATROSPEED product range, which combine a 100% monofilament base weave with a choice of top layers with different technical properties, designed with applications in the packaging sector in mind.

ATROSPEED from Heimbach



The high resistance to compression of the base weave provides rapid, and long lasting water handling capacity throughout the felt life. An individually tailored ratio between the volumes of the base weave and the top layer allow the combination of nip and uhle box dewatering levels to be fine tuned – achieving maximum dry content after the press section.

Applications of ATROSPEED in the field have impressed with optimum dewatering and low contamination levels, good response to conditioning and long lives.

Heimbach was privileged to be asked to supply fabrics from its PLANET range for the dryer section.

PLANET from Heimbach



High energy efficiency, large contact areas and an excellent dimensional stability, as well as contamination resistant properties ensure reliable performance and increased production.

PLANET from Heimbach



Heimbach would like to offer congratulations to the crews of PM1 on the smooth and successful start up of this splendid new machine. Best wishes also to Jass, Schwarza for the successful accomplishment of all their objectives in connection with PM1.

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