

Fachpack 2009 in Nuremberg

Marbach presents high technology solutions

From September 29th until October 1st, the Karl Marbach GmbH & Co. KG will be presenting its latest developments at the Fachpack in Nuremberg putting the main focus on corrugated board processing.

One of the highlights will be Marbach's masterstrip-plate. Marbach General Sales Manager Silvio Gruber explains the reason for this development: "Faster machines and bigger formats imply increasing tooling requirements. Marbach met these expectations developing a special stripping technology: stripping upper die with pressure plate called masterstrip-plate."

Primarily developed for complicated jobs with lots of small waste parts in the sheet the new stripping technology has become more and more accepted for "regular" jobs. Using the masterstrip-plate prevents the lower die plate from bending which results in maximum stripping reliability. And finally this leads to considerable increase in productivity. Kathrin Steger, Manager Printing Center at Smurfit Kappa Wellpappe Südwest in Hanau, is fully convinced of the new technology: "The masterstrip-plate is fantastic! We benefit from higher machine speed while achieving best stripping results!"

The positive effects of the masterstrip-plate can be maximized when equipping the stripping lower die with Marbach's latest development marbafly. Silvio Gruber describes the use of marbafly: "marbafly is a small bump with a big effect: By equipping the lower die with marbafly the sheet "floats" through the stripping process. Thus, the production process can be additionally optimized regarding stripping result, reliability and machine speed. Our customers can often run their machines with maximum machine speed. Depending on the type of machine it can be 5,000 up to 7,500 strokes per hour whereas only 2,000 up to 3,000 strokes were possible in the past."

So far, the new technology has only been used for corrugated board jobs. But Marbach is

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now running tests with folding carton jobs showing promising results.

Apart from this, Marbach will be presenting additional high technology solutions for corrugated board and cardboard jobs at the Fachpack in hall 7, booth 344.

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