

SIEMPELKAMP

At PELICE Siempelkamp together with its subsidiaries Büttner, CMC/TEXPAN and Hombak proves once again that it always aligns its products for the engineered wood market to the needs of its North American customers. Further developments and new products not only save materials and energy, but increase the plant capacity and improve the product quality.

The highlight of this exhibition is the presentation of Siempelkamp's Generation 8 ContiRoll continuous press line.

ContiRoll Generation 8 provides significant advantages in terms of material savings which are, however, not at the expense of quality. Innovative pressure distribution plates below the lower hot plate as well as an additional row of cylinders result in improved pressure distribution. The "isobaric press" has become a reality. Customers save wood, resin and energy.

To further strengthen the ContiRoll's performance, Siempelkamp and its subsidiary CMC/TEXPAN introduce the new glue application system EcoResinator P for particleboard plants, which allows for 10% in glue savings. The new wind former EcoFormer SL provides an even more uniform forming of the surface layer during particleboard production. The result: reduced material consumption and improved area weight tolerance. The reduced pressure loss in the EcoFormer SL furthermore allows the use of smaller blowers with lower energy consumption.

With its innovative mat preheating system, Conti Booster, Siempelkamp provides another product upgrade. Plant operators achieve, depending on production conditions, roughly 20% higher outputs during the production of particleboard, MDF and OSB.

Together with its subsidiary Büttner, Siempelkamp is also pleased to present fully integrated Energy/Dryer system concepts to the market. Regardless of utilizing a furnace or dust/gas burner system for heat supply, the dryer system controls is completely adapted to each other, allowing for optimal energy/drying efficiency and precise moisture control.

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Siempelkamp offers new product developments.