## **CELMACCH INSTALLATION**



## LINER ITALIA INTERNATIONAL INVESTS

iner Italia International is one of the leading Italian companies that specialises in the production of pizza boxes. Based just north of Milan in northern Italy, Liner Italia has been producing pizza boxes for over 35 years, always offering new ideas for achieving the highest levels of quality and productivity. The company has many state-of-the-art machines, including a complate Aganti corrugator for

the production of high quality corrugated board for direct contact with food.

## **Customer expansion**

With the expansion of one of its customers (Ceriano Laghetto), thanks to a new production facility, Liner Italia is continuing its investment policy with the installation of some of the latest generation converting lines. "Experience in corrugated production always

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FLEXO POST PRINT





involves the use of new technologies that require more and more professionalism and expertise and this is positioning the company towards a continuous investment in first class technologies," explains Luca Celotti, Sales Director at Celmacch Group.

He continues, "The pizza market requires technologies that guarantee very high productivity, fast job change and user friendly solutions for the operators. On the other hand, the quality of flexo printing in pizza boxes is becoming increasingly more demanding and the pizza box is more and more becoming a marketing tool. Liner Italia now relies on Celmacch solutions for the flexographic printing and at the end of June



2017, we installed a new four-color Chroma Evo 1700 x 1300 mm at the plant near Milan."

The machine utilises the latest generation Siemens direct-drive technology and the bottom printing HBL configuration sends printed sheets directly into an Eterna flatbed die cutter. Each shaft is operated by a Siemens direct motor; a motor for the printing cylinder, a motor for the anilox roll and another one for the vacuum transport and impression cylinder. The belt feeder guarantees high performance and allows the opprator to feed all types of corrugated board without any problems, ensuring both speed and accuracy. The wash up system associated with the



carbon chambered doctor blade and peristaltic pump provides effective and rapid wash ability, as well as the ability to reduce water consumption and ink loss. The machine is able to reach a maximum speed of 9,000 sheets per hour. Between the Chroma Evo print and the die-cutter, there is a vacuum transfer equipped with ejector system to allow the operator to eject sheets for quality checking purposes.

"We are sure the Chroma Evo will definitely support Liner Italia International in offering its customers a high quality product, in a market that asks for increasingly demanding and high-quality production standards, reliability and high performance," concludes Celotti.

