

ITALIAN PLASTICS & RUBBER PROCESSING MACHINERY INDUSTRY ~ NEWS

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PIATTAFORMA INDIA PROJECT

NEWSLETTER NO. 85



UCIMU-SISTEMI PER PRODURRE

FINANCE

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INNOVATIVE 8-MICRON 35% PCR STRETCH FILM

COLINES and ExxonMobil recently unveiled an innovative low-thickness High Tenacity Hand Wrap (HTHW) film.

This new product boasts an ultra-thin thickness of 8 microns and contains 35% post-consumer recycled (PCR) material. Designed for both manual use and automatic machines (up 50-100% pre-stretch), the film showed exceptional quality and excellent retain force characteristics.

The film's formula was developed by ExxonMobil in collaboration with COLINES R&D department, using innovative raw materials such as Enable 1617.



This collaboration highlighted the extreme versatility of COLINES' ALLrolLEX lines for the extrusion of stretch film. The ALLrolLEX lines also feature an in-line edge folding system, making them ideal for the production of high PCR content films for automatic machines use. Additionally, the lines are equipped with AI (Artificial Intelligence) technology through the Virtual Production Assistant MASTERMIND by COLINES, that helps you in the daily running of your extrusion line by automating the most time-consuming operations without the need for human intervention.

To further enhance continuous production, ALLrolLEX lines can be equipped with continuous filter, allowing uninterrupted operation without the need to stop for filter replacement.

www.colines.it

www.exxonmobil.it

The project Piattaforma India has been promoted by UCIMU – Association of Italian Machine Tools Manufacturers and AMAPLAST – Italian Plastics and Rubber Processing Machinery and Moulds Manufacturers Association. The two associations agreed on the idea that promoting a network of associations and entrepreneurs who have developed knowledge and experience on the Indian market, can be useful in favoring of new paths of development for business. The Indian companies who are interested to form JV, cooperation, technical tie up, purchase machinery etc from/with Italian companies can contact below mentioned address for any assistance:

Contact information of Piattaforma India desk:

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