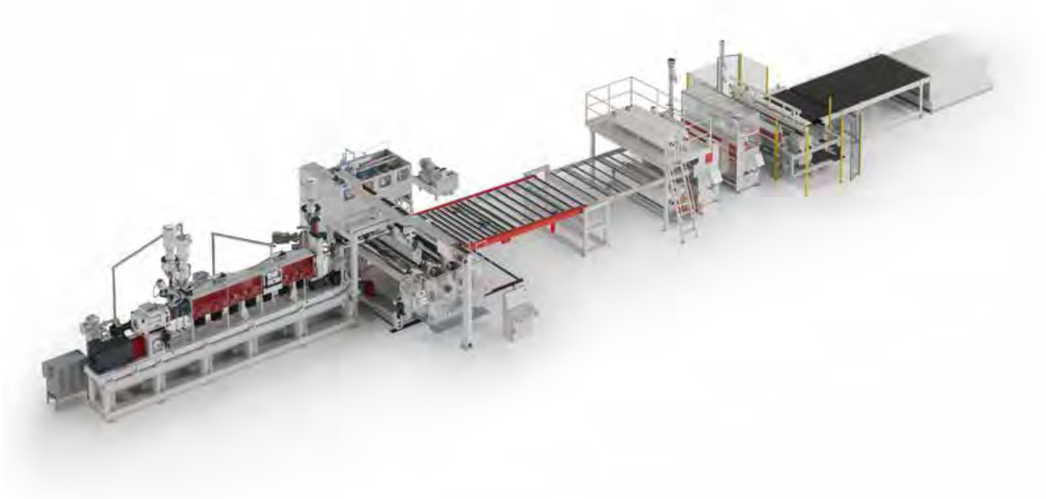
EXTRUSION LINE FOR THE MANUFACTURE OF HIGH TECHNICAL QUALITY AND THERMOFORMING SHEET

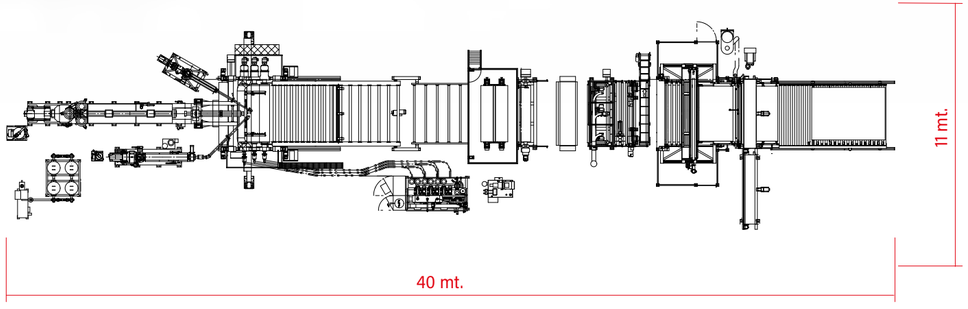
HIGH TECHNICAL QUALITY AND THERMOFORMING SHEET

The advanced properties of polymers such as ABS/PMMA, ABS, HIPS, PP, PE, and ABS/PC have significantly expanded the range of applications for plastic materials.

When the goal is to achieve high output levels, every detail counts. That's why two factors become essential: ensuring that the extrusion line is perfectly sized for demanding workloads and guaranteeing the profitability of the process, as the high output produced makes efficiency crucial.

This machine has been key to our global recognition, earning us respect from some of the biggest brands in the refrigeration and luggage industries. It has been a pivotal factor in driving our global success, allowing us to establish strong partnerships with some of the most prestigious names in various industries, including automotive, furniture and home accessories, sanitary, food packaging, and more.





MAIN FEATURES

MATERIALS	ABS/PMMA – ABS – HIPS – PP – PE – ABS/PC
THICKNESS RANGE	From 0,5 to 30 mm and more
USEFUL WIDTH	From 1000 to 2500 mm and more
OUTPUT CAPACITY	Up to 2000 kg/h
CONFIGURATION	Monolayer, coextruded up to 7 layers and more

HIGHLIGHTS

PERFORMANCE AND SAVING	Manufactured to meet high standards superior quality with low energy consumption
EASE OF USE	The line can be managed by 1/2 operators
PRODUCTION WASTE RECYCLING	PIR (POST INDUSTRIAL RECYCLED) PCR (POST CONSUMER RECYCLED)
MAINTENANCE	High-quality construction technology ensures minimal and simple maintenance
FLEXIBILITY PERFORMANCE	Automotive - Furniture And Home Appliances - Sanitary Facilities (Buthtubs, Showers) - Interior Design

WE TAKE YOU TO THE TOP OF EXTRUSION

APPLICATIONS

AUTOMOTIVE - FURNITURE AND HOME APPLIANCES - SANITARY FACILITIES (BUTHTUBS, SHOWERS) - INTERIOR DESIGN

Omipa - global leading manufacturer of high performance plastic extrusion machinery

omipa.it

ISO 9001

Certificate N. FM 31567

omipa EXTRUSION MACHINERY