

# Flat Glass

## General Catalogue



EN

Flat Glass Technology

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we • glass

**we** ●

# glass

we **know** glass, we **love** glass

As a global leader in flat glass and hollow glass processing technology, we have been helping to shape one of the most beautiful and useful materials in the world for over 60 years. Its unique qualities, combined with the passion for technology and innovation, guide us in seeking for newer and more effective solutions to improve and expand its use.



A complete range of cutting machines for float glass. From stand alone machines to high automation lines, a complete range of performances as well as the possibility having low emissive removal on all configurations.

## 343 BCS

This cutting, grinding and marking machine can be combined with manual and automatic loading and breakout modules.

The shape cutting table model Modulinea 343 BCS is fixed and complete with belts transport, automatic selection of the cutting pressure, shape scanner + scan cad, optimizer on board and bcms windows.

<b>Plank Type</b>	On-line Cut
<b>Processed glass</b>	Float / LOW-E
<b>Processing</b>	Cut + 1 Additional Tool
<b>Automation level</b>	★★★★★

Evaluation based on comparison with other Bottero products of the same category.





### Technical features

	Metric	Imperial
<b>Max cutting speed</b>	200 m/min	7874 ipm
<b>Max low-e grinding speed</b>	160 m/min	6299 ipm
<b>Accuracy</b>	± 0,15 mm	± 0,006"
<b>Glass thickness</b>	2 ÷ 19 mm	5/64" ÷ 3/4"
<b>Optional glass thickness</b>	2 ÷ 25 mm	5/64" ÷ 1"