

Flat Glass

General Catalogue



EN

Flat Glass Technology

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we • glass

we ●

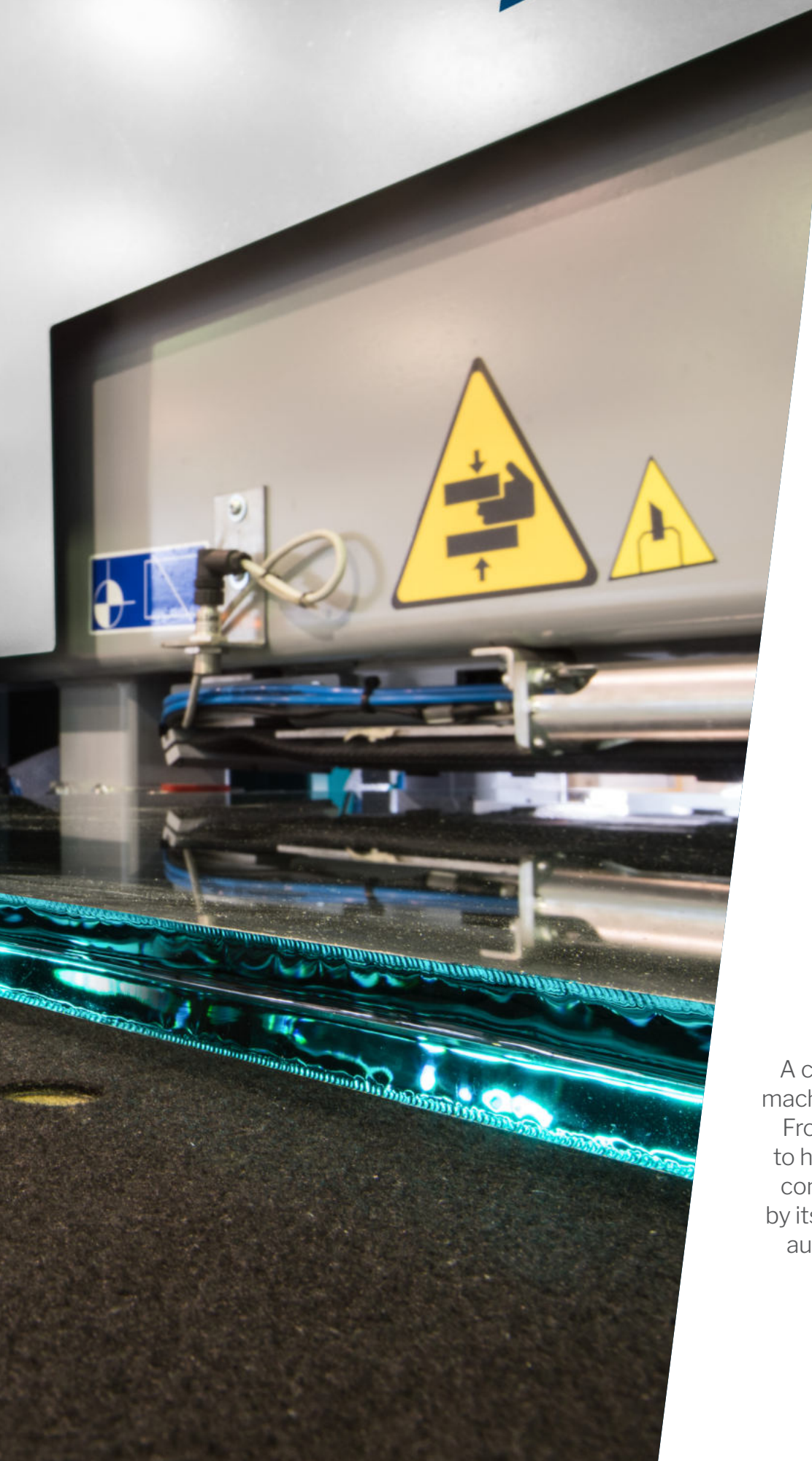
glass

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.

540

BO



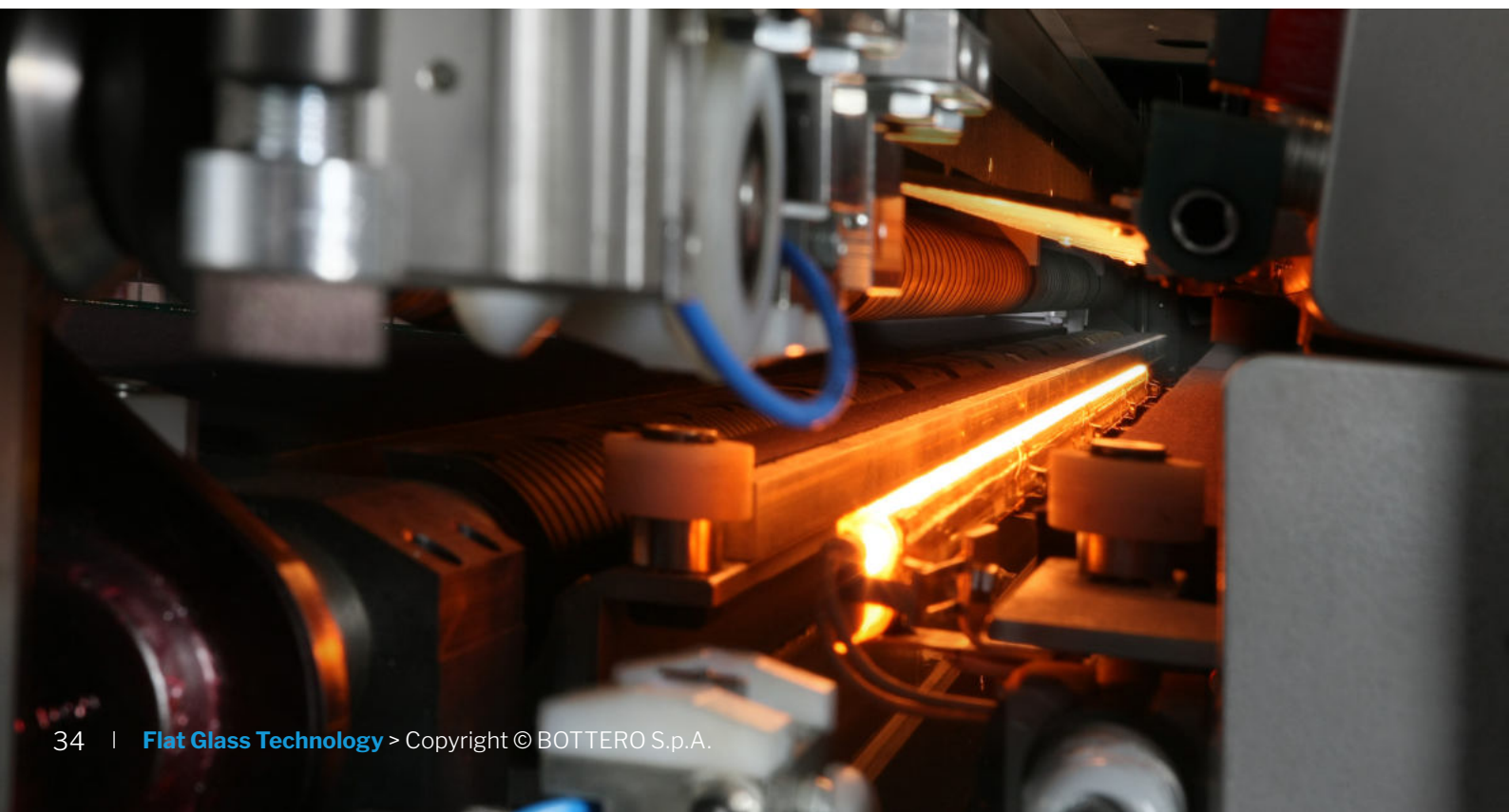
A complete range of cutting machines for laminated glass. From stand alone machines to high automation lines, this complete range is identified by its high level of modularity, automation and use facility.

520 LAMe

Automatic machine for cutting, breaking and separating of laminated glass. The model Lamilinea 520 LAM is composed by complete central module, abutment and working table with multiple automatic positioning according to optimisation, PVB cutting with automatic blade, low-e glass cutting 8+8+4,56 (PVB), hp super heating element with infrared rays in two independent sections, automatic cutting and break-out up to minimum 20 mm trimming, “c” patterned glass processing capability, laser device for positioning of diagonal cutting, personal computer and optimizer Bottero.

Plank Type	Stand Alone
Processed glass	Laminated
Processing	Cut Only
Automation level	★★★★•

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





Technical features

	Metric	Imperial
Max cut	3700 mm 4600 mm	146" 181"
Max cutting speed	100 m/min	3940 ipm
Min glass thickness	2 ÷ 0,38 PVB ÷ 2 mm	5/64" ÷ 0,015" PVB ÷ 5/64"
Max glass thickness	8 ÷ 4,56 PVB ÷ 8 mm	5/16" ÷ 0,180" ÷ 5/16"
Cutting & breakout 20 mm	standard	standard