

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.



The most vast range of products for any production and storage management requirement with any automation level.

636 Racks system

Reliable and practical stand-alone, or automated overhead loader integrated warehouse systems. Every rack system is composed of one fixed rack, one motorized rack, whereas the following are movable racks. Rack opening and closing can be handled manually through pedal or in semiautomatic mode through PLC, by means of a user friendly touch screen operator interface. The hydraulic handling system improves the movement of empty and loaded racks, providing a high degree of control over acceleration and deceleration forces. Furthermore with the option “integrated warehouse management” the rack system is equipped with an additional PC containing one single warehouse database, which is online connected to optimization office.





Technical features

	Metric		Imperial	
Max glass size	6100 mm (7000 mm) x 3300 mm 3650 x 2750 mm		240" (276") x 130" 144" x 108"	
Glass pack thickness	Fixed rack	Movable rack	Fixed rack	Movable rack
	300 ÷ 800 mm	140 ÷ 800 mm	12" ÷ 31"	6" ÷ 31"
Max weight	Fixed rack	Movable rack	Fixed rack	Movable rack
	12 ÷ 30 ton 5 ÷ 14 ton	5 ÷ 30 ton 2,5 ÷ 14 ton	26456 ÷ 66139 lb 11023 ÷ 30865 lb	11023 ÷ 66139 lb 5512 ÷ 30865 lb