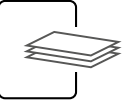
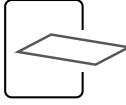
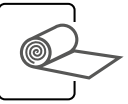
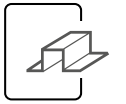
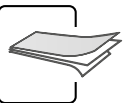


**WALCO**  
Values for customers

- Innovation and design
- Quality
- Commitment to customers
- Sustainability



**WALCO**  
Laminators are also dedicated to other businesses

- |   |  |
|---|--|
|  Pre-coated Metals |  Plastics |
|  Bare Metals       |  Profiles |
|  Laminates         | And many other industries...   |



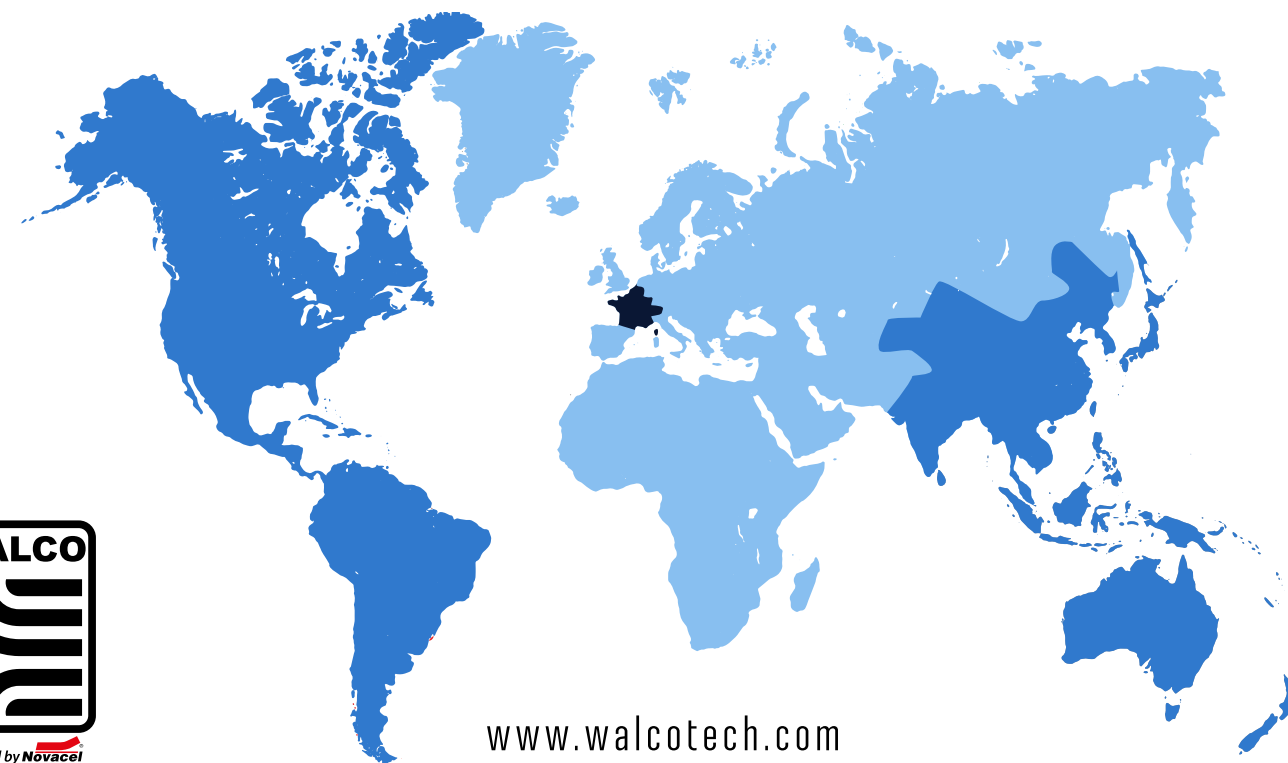
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**WALCO**  
Services for customers

- Engineering study: Design, Support, Production Management
- Installation : Test & Simulation
- Training : operators & safety
- After Sales Support
- Spare parts



WALCO recommends  
Forglass 9342 by NOVACEL, film for insulating glazing  
with 6 months worldwide outdoor life



Powered by **Novacel**

[www.walcotech.com](http://www.walcotech.com)

Ask for free recommendations on WALCO Laminators

For Europe, Middle East and Africa  
Milan, Italy

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☎ +1 909 483 3338  
✉ [sdavis@chargeurs-protective.com](mailto:sdavis@chargeurs-protective.com)

  
a CHARGEURS company

Industrial laminators for the glass industry



WALCO is the powerful brand introduced by 3 skilled and talented companies based in North America, CA and in Europe, Italy and France.

WALCO joined NOVACEL in 2017, to become the first global engineering company dedicated to laminators for precision application of protective films.

WALCO consolidates 3 key features of the Californian spirit:

- Responsiveness and customer oriented mindset
- Innovation
- Environmental friendly: more than 80% of WALCO machines are recyclable

and the strengths of more than 60 years of shared experience in laminators.

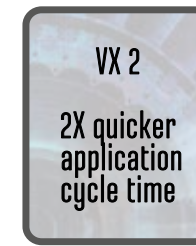
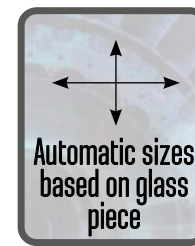


## VX Serie VERTICAL LAMINATORS

IGU SPEC

Height	Min: 200 mm (7.9") Max: 2,500 mm (98.4")
Length	Min: 500 mm (19.7") Max: depending on the conveyors length
Thickness	Min: 4 mm (0.16") Max: 80 mm (3.1")
Cycle time for film application VX2: 35 seconds VX1: 60 seconds	

ADDED VALUE



## VX2

For insulating glass  
Off line laminator



Complies with the machinery directive 2006/42/EC

## TX Serie HORIZONTAL LAMINATORS

### TX PRECISION

SPEC

Standard widths	1,400 mm (55") 1,700 mm (67")
Other sizes available on customer request	
IGU Thickness	Min: 4 mm (0.16") Max: 80 mm (3.2")

ADDED VALUE



For insulating glass  
In line and off line laminator



Complies with the machinery directive 2006/42/EC

## TX

SPEC

Standard widths	1,250 mm (50") 1,500 mm (60") 2,000 mm (80")
Other sizes available on customer request	

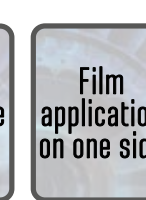
SPEC

Width max	3,353 mm (132")
Glazing thickness	Min: 3.2 mm (0.12") Max: 153 mm (6")



Complies with the machinery directive 2006/42/EC

ADDED VALUE



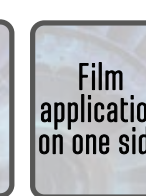
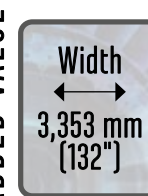
For glazing  
In line and off line laminator

## TX MAX



Complies with the machinery directive 2006/42/EC

ADDED VALUE



For glazing  
In line and off line laminator