



DÖRR | i s t o
Glas
Alles fürs historische Fenster

Instructions for installation in Timber Window Frames

Histoglass is an extensively tested product which requires specific installation and this differs from regular double glazing installation. If the manufacturer's installation instructions are not followed, the product will automatically lose its guarantee.

These installation instructions are to be read in conjunction with the Kawo Elastokitt technical data sheet.



Installation:

1.
Rout the profile for a deeper rebate if necessary.
2.
Primer the profile with an oil based alkyd paint. Please contact us when using linseed oil based paints as these are only suitable to use as a top coat finish, not as an undercoat.
2.1 Drill 2 holes of 6-8 mm, from the inside out in the horizontal lower sill for airing.
3.
Apply the Kawo Elastokitt to the rebate.
4.
Put the glass in place, using wooden spacers (1.5 mm on all sides) and secure with sprigs.
5.
Fill the gap between glass and frame completely with the Kawo Elastokitt sealant.
6.
Using the Elastokitt as a putty, fille the remainder of the rebate.

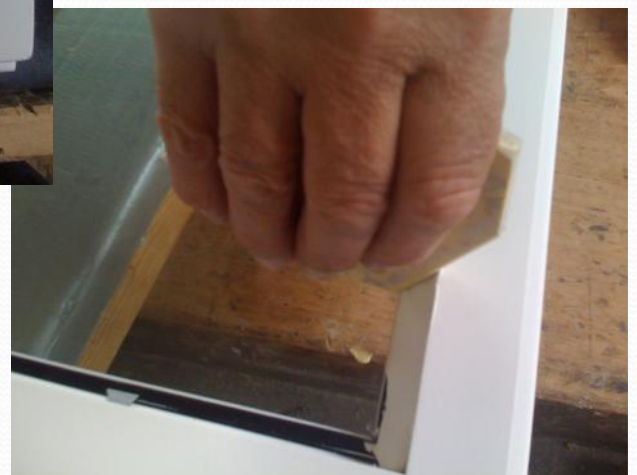


7.

When painting the windows, the paint should cover the putty completely, overlapping onto the glass about 1-2 mm. This is necessary to prevent water getting into the gap between the frame and glass as this could cause the wood to rot and affect the glass sealant. This is essential to maintain the manufacturer's guarantee. Preferably use oil based paints for top coat. Elastokitt cannot be painted with linseed oil paints! Water based paints will crack and discolour. Please note: particularly when using dark colours the surface of the putty can become slightly undulated. This is caused by natural components in the putty. This has only a visual effect and does not affect the quality. This effect can also be caused by the wood not being able to absorb these natural components. This does not influence the quality of the end product and as such constitutes no grounds for a claim.

8.

On the inside, use the Elastokitt to seal the gap between the glass and frame.



Guarantee

All Dörr Histoglass glazing has a 7 year guarantee from date of invoice against interior surface condensation. In the unlikely event of a manufacturing fault causing this condensation, Histoglass will provide a replacement free-of-charge. No additional claims can be made.

The variations MD (machine drawn sheet glass), Restover (hand drawn sheet glass) and Hand Blown Glass have the same characteristics as 'old glass' and will have the same imperfections (bubbles, fold marks or waves). These imperfections are an integral part of the character of the glass and, as such, obviously constitute no reason for a claim. Differences in size of + 1 mm at the variation glass types have to be tolerated. Spontaneous disruptions at ESG can't be excluded and are no reason for rejection.

Annual inspections of the glazing, frame, and paintwork are necessary. These checks are essential and must be proven in the event that any subsequent claim may arise.

May 2009



Instructions for the installation in Metal Window Frames

Histoglass is a tested product which requires specific installation and this differs from regular double glazing installation. If the manufacturer's installation instructions are not followed, the product will automatically lose its guarantee.

Measuring:

Units should be measured without clearance. We will deduct 1mm clearance all around.

Allowance should be made where the opening is not perfectly rectangular, but always ensuring that the sight line of the perimeter seal is below the sight line of the back rebate.



Schloßscheuer Weilheim – Metall-Holz-Fenster

Installation:

1. Prepare the rebate: remove any old putty and sealant and clean thoroughly.
2. Primer the profile with an oil based alkyd paint. Please contact us when using linseed oil based paints as these are only suitable to use as a top coat finish, not as an undercoat.
3. Apply the Kawo Elastokitt as a sealant in the rebate.
4. Put the glass in place, using wooden spacers (1 mm on all sides) and secure with pin or screw.
5. Fill the gap between glass and frame completely with the Kawo Elastokitt and use Elastokitt to create the putty line.



6.

After 1-2 days the Elastokitt can be painted. The paint should cover the putty completely, overlapping onto the glass about 1-2 mm. This is necessary to prevent water getting into the gap between the frame and glass, affecting the metal frame and perimeter seal of the unit. This is essential to maintain the manufacturer's guarantee. Preferably use alkyd paints for top coat. Water based paints will crack and discolour.

Please note: especially when using dark colours the surface of the putty can become slightly undulated. This is caused by natural components in the putty. This has only a visual effect and does not affect the quality. This effect can also be caused by the fact that the wood may not be able to absorb these natural components. This does not influence the quality of the end product and as such constitutes no grounds for a claim.



7.

On the inside, use the Elastokitt to seal the gap between the glass and frame.
Guarantee

All Dörr Histoglass glazing has a 7-year-guarantee from date of invoice against interior surface condensation. In the unlikely event of a manufacturing fault causing this condensation, Histoglass will provide a replacement free-of-charge.

The variations MD (machine drawn sheet glass),

GD (hand drawn sheet glass) and cylinder glass are meant to create the same look as 'old

glass' and will have the same imperfections (bubbles, fold marks or a wave). These imperfections are an integral part of the character of the glass and, as such, obviously constitute no reason for a claim. Annual inspections of the glazing, frame, and paintwork

are necessary. These checks are essential and must be proven in the event that any subsequent claim may arise.

September 2009



Wormser Hof
Bad Wimpfen



DÖRR | histo Glas

Alles fürs historische Fenster

Inhaber: Raimund Dörr
Mail: info@histoglas.de
Internet: www.histoglas.de
USt.-ID-Nr: DE 252465153

Prof.-Schumacher-Str. 1
74706 Osterburken
Tel: 0 6291- 81 01
Fax: 0 6291- 4 12 37

Volksbank Franken e.G.
Kto-Nr.: 103 615 08
BLZ: 674 614 24
SteuerNr.: 40192/41639