

CI SYSTEM GLASS ELEMENT F100

DAYLIGHT FOR A SENSE OF WELL-BEING



CRYSTAL-CLEAR ADVANTAGE

The LAMILUX CI System Glass Element F100 combines energy-efficient daylight intake, convenient natural ventilation and shade mechanisms which regulate light intake and heat input. This skylight from LAMILUX offers “daylight for a sense of well-being.” In addition to the beneficial properties for energy efficiency and indoor climate, there are also tangible, practical advantages for roofers: The element is very quick and easy to install, since it is already pre-mounted on the upstand when delivered to

the site and is immediately ready to be installed on the flat roof. High-grade workmanship, many glazing types (double and triple insulation glazing) with high translucency and very low U_g value, as well as outstanding, proven airtightness and water-tightness under driving rain are the hallmarks of the LAMILUX CI System Glass Element F100. Furthermore, LAMILUX comfort controls can be integrated for ventilation function and solar protection.



The LAMILUX CI Philosophy

Customer value is the reason for our existence and is the focus of our activities. This requires harmony, identity and a balance between customer value and company strategy.

These guiding ideas for our company's actions and our day-to-day relationship with our customers are described in LAMILUX's company philosophy:

'Customised intelligence – Serving customers is our first priority.'

This requires outstanding performance and leadership in all areas relevant to customers, particularly in the role of:

- Leader in quality – for the highest customer benefit
- Leader in innovation – for always being ahead in technology
- Leader in service – for fast, straightforward, reliable and friendly communication
- Leader in expertise – for the best technical and commercial advice on the market
- Leader in problem solving – for custom made solutions



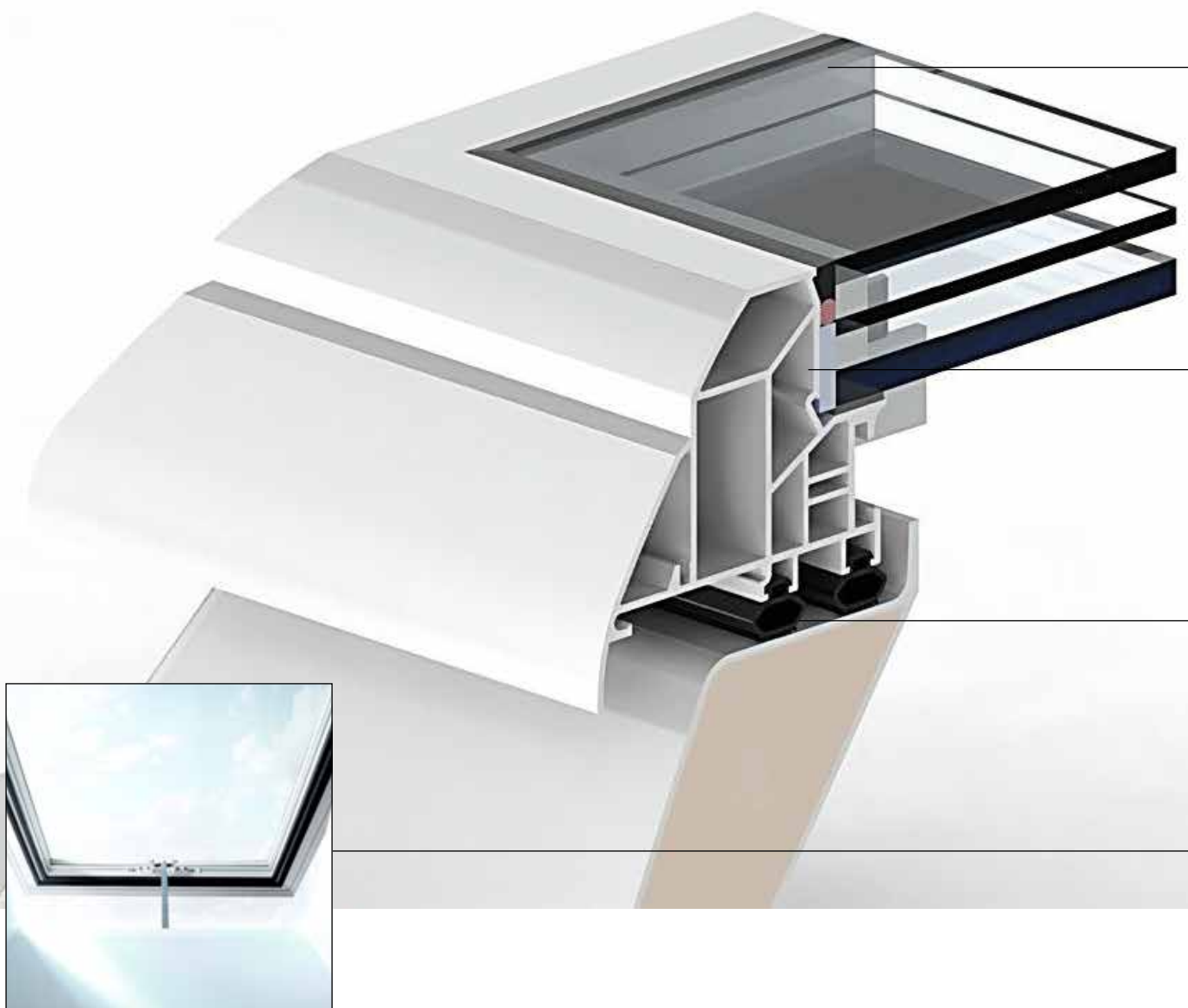
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CI SYSTEM GLASS ELEMENT F100

CRYSTAL-CLEAR ADVANTAGES





NEW: Smooth transitions between the glazing and frame profiles ensure unobstructed rainwater run-off

INNOVATION



NEW: Optimised border frame

INNOVATION



NEW: Outstanding, certified air-tightness thanks to the new double balloon-type seal

INNOVATION



NEW: INNOVATIVE DESIGN
Concealed drive units integrated into the upstand – with no loss of insulation!

INNOVATION



CI SYSTEM GLASS ELEMENT F100
FAREWELL TO DIRTY EDGES

ENERGY EFFICIENCY – STABILITY – SECURITY



WATER DRAINAGE ON FLAT SURFACES

Farewell to dirty edges: The newly designed frame profile has a smooth transition between the glazing and the frame, allowing rain-water to run off without any obstructions.



GLAZING UP TO $U_g = 0.7 \text{ W}/(\text{m}^2\text{K})$

Available with double or triple thermal insulation glazing (optionally with toughened safety glass, and with matt, light-coloured laminated sheet glass if required) with U_g values of 1.1 to 0.7 $\text{W}/\text{m}^2\text{K}$



AIR-TIGHT CLASS 4 EN 12207

The air exchange which takes place through joints, frames and glass rebates in closed and locked windows or outer doors is defined as permeability to air. This air exchange is the result of the air pressure differential at the window between indoors and outdoors. It is classified in terms of overall area or joint length.



WATER-TIGHTNESS UNDER DRIVING RAIN CLASS E, 1500 EN 12208

Water-tightness under driving rain is the resistance which a closed and locked window or outer door offers to the penetration of water into the indoors or areas which cannot be drained to the outside under the given wind strength, quantity of rain and duration of exposure.



FALL-THROUGH PROOF IN LINE WITH GS-BAU-18

The GS-BAU-18 test simulates a person falling onto the test specimen (i.e. by misstepping when walking backwards) by dropping a weight from a defined height.



SIMPLE INSTALLATION

The glass element is pre-mounted on the upstand at the factory.



CI SYSTEM GLASS ELEMENT F100 ACCESSORIES

LAMILUX CI SYSTEM GLASS ELEMENT F100 REFLECTIVE

LAMILUX increases the light transmission of daylight elements by up to 50%.

The patented principle: the upstand is clad in a highly reflective aluminium material.

ACCESSORIES FOR LAMILUX CI SYSTEM GLASS ELEMENT F100



VENTILATION UNITS | OPENER

Chain drive

- NEW: Concealed installation integrated in the upstand
- 230V voltage
- Stroke height over 80/80: 300 mm



Chain drive

- Voltage 24V / 230V
 - Stroke height up to 80/150: 300 mm
 - Stroke height over 90/90: 500 mm
- depending on element size and stroke
24V
230V



Convenient roof exit hatch

- Indispensable for maintenance and repair works on flat roofs
 - Opened manually (lever locking mechanism and telescopic damper)
- Exit with spring bolt locking system
Exit with lockable window handle



Wireless remote control

Allows convenient operation of solar protection systems and ventilation motors



Other options

- Wind and rain sensors
- Anchor point for personal protection equipment
- F100 reflective - reflective material
- SHEVS for stairwells (24V)
- Hard PVC connecting rail
- Factory bitumen connection with LAMILUX clamping strip
- Heat-insulated foot flange
- Upstand available in 40 cm high pitch roof geometry, inclined at 5° (recommended for roof gradients of less than 5°) - better self-cleaning

GLAZING VARIANTS

ALL GLAZING TYPES ARE FALL-THROUGH-PROOF ACCORDING TO GS-BAU 18



DOUBLE INSULATION FLOAT GLAZING

U _g value:	approx. 1.1 W/(m ² K)
Noise-proofing value:	approx. 35 dB
Translucency:	approx. 76 %
Energy transmission:	approx. 63 %

ESG DOUBLE INSULATION GLAZING

U _g value:	approx. 1.1 W/(m ² K)
Noise-proofing value:	approx. 35 dB
Translucency:	approx. 76 %
Energy transmission:	approx. 63 %



DOUBLE INSULATION FLOAT GLAZING WITH MATT, LIGHT-COLOURED FILM

U _g value:	approx. 1.1 W/(m ² K)
Noise-proofing value:	approx. 35 dB
Translucency:	approx. 53 %
Energy transmission:	approx. 63 %

ESG DOUBLE INSULATION GLAZING WITH MATT, LIGHT-COLOURED FILM

U _g value:	approx. 1.1 W/(m ² K)
Noise-proofing value:	approx. 35 dB
Translucency:	approx. 53 %
Energy transmission:	approx. 63 %



FLOAT TRIPLE INSULATION GLAZING

U _g value:	approx. 0.7 W/(m ² K)
Noise-proofing value:	approx. 36 dB
Translucency:	approx. 69 %
Energy transmission:	approx. 50 %

TRIPLE TOUGHENED SAFETY GLASS INSULATION

U _g value:	approx. 0.7 W/(m ² K)
Noise-proofing value:	approx. 36 dB
Translucency:	approx. 69 %
Energy transmission:	approx. 50 %



FLOAT TRIPLE INSULATION GLAZING WITH MATT, LIGHT-COLOURED FILM

U _g value:	approx. 0.7 W/(m ² K)
Noise-proofing value:	approx. 36 dB
Translucency:	approx. 50 %
Energy transmission:	approx. 49 %

TRIPLE TOUGHENED SAFETY GLASS INSULATION WITH MATT, LIGHT-COLOURED FILM

U _g value:	approx. 0.7 W/(m ² K)
Noise-proofing value:	approx. 36 dB
Translucency:	approx. 50 %
Energy transmission:	approx. 49 %

ADVANTAGE: TOUGHENED SAFETY GLASS

Toughened safety glass is highly resistant to impact. If broken, the glass will shatter into many small pieces without sharp edges, which reduces the risk of injury in comparison with float glass. Toughened safety glass is recommended if the risk of injury is to be minimised in the event the top pane is accidentally kicked in. Toughened safety glass is resistant to the effects of weather (such as hail).

ADVANTAGE: MATT, LIGHT-COLOURED FILM

The opal ("matt, light-coloured") pigmentation of the composite safety film prevents glare. It reduces translucency in comparison with standard glass, while retaining virtually the same energy transmission. "Matt, light-coloured film" is recommended for construction projects intended to achieve even lighting without glare.

ADVANTAGE: TRIPLE GLAZING

The use of triple-pane glazing achieves a better thermal transmittance value (U_g value = 0.7 W/m²K instead of U_g = 1.1 W/m²K). Triple-pane glazing is recommended if high energy efficiency is required.

SOLAR PROTECTION SYSTEMS



INTERIOR SOLAR PROTECTION

- on lower surface of the upstand
- with safety tie bars



EXTERIOR SOLAR PROTECTION

- Optionally available with semi-transparent louvers
- Available in a variety of colours
- Retrofittable version with integrated solar module – without external power supply

NEW: SHADOW GLAZING PACKAGE



Toughened safety glazing incl. interior solar protection with semi-transparent louvers on the bottom of the glass element's upper section

AVAILABLE SIZES FOR UPSTANDS

CCO dimensions in cm	Solar protection interior	Solar protection exterior	Solar protection exterior incl. SOLAR MODULE	NEW: SHADOW glazing package Double-glazing	NEW: SHADOW glazing package Triple-glazing
60 / 60	•	• ¹	• ¹		
60 / 90	•	• ¹	• ¹		
60 / 120	•	• ¹	• ¹		
70 / 135	•	•	•	•	•
80 / 80	•	•	•	•	•
80 / 150	•	•	•	•	•
90 / 90	•	•	•	•	•
90 / 120	•	•	•	•	•
90 / 145	•	•	•	•	•
100 / 100	•	•	•	•	•
100 / 150	•	•	•	•	•
120 / 120	•	•	•	•	•
120 / 150	•	•	•	•	•
125 / 125	•	•		•	•
140 / 140	•	•		•	•
150 / 150	•	•		•	•

¹ Not available in combination with concealed chain drive

AVAILABLE SIZES FOR UPSTANDS

CCO dimensions in cm	Heat insulation float glass Ug=1.1 W/(m²K)	Heat insulation float glass Ug=1.1 W/(m²K) Matt, light-coloured film	Heat insulation toughened safety glass Ug=1.1 W/(m²K)	Heat insulation toughened safety glass Ug=1.1 W/(m²K) Matt, light-coloured film	Heat insulation float glass Ug=0.7 W/(m²K)	Heat insulation float glass Ug=0.7 W/(m²K) Matt, light-coloured film	Heat insulation toughened safety glass Ug=0.7 W/(m²K)	Heat insulation toughened safety glass Ug=0.7 W/(m²K) Matt, light-coloured film
60 / 60	•	•	•	•	•	•	•	•
60 / 90	•	•	•	•	•	•	•	•
60 / 120	•	•	•	•	•	•	•	•
70 / 135	•	•	•	•	•	•	•	•
80 / 80	•	•	•	•	•	•	•	•
80 / 150	•	•	•	•	•	•	•	•
90 / 90	•	•	•	•	•	•	•	•
90 / 120	•	•	•	•	•	•	•	•
90 / 145	•	•	•	•	•	•	•	•
100 / 100	•	•	•	•	•	•	•	•
100 / 150	•	•	•	•	•	•	•	•
120 / 120	•	•	•	•	•	•	•	•
120 / 150	•	•	•	•	•	•	•	•
125 / 125	•	•	•	•	•	•	•	•
140 / 140	•	•	•	•	•	•	•	•
150 / 150	•	•	•	•	•	•	•	•

CCO dimensions in cm	GRP upstand Heat-insulated 15 cm	GRP upstand Heat-insulated 30 cm	GRP upstand Heat-insulated 40 cm	GRP upstand Heat-insulated 50 cm	GRP upstand Heat-insulated 5° inclination 40 cm
60 / 60	•	•	•	•	•
60 / 90	•	•	•	•	•
60 / 120	•	•	•	•	•
70 / 135	•	•	•	•	•
80 / 80	•	•	•	•	•
80 / 150	•	•	•	•	•
90 / 90	•	•	•	•	•
90 / 120	•	•	•	•	•
90 / 145	•	•	•	•	•
100 / 100	•	•	•	•	•
100 / 150	•	•	•	•	•
120 / 120	•	•	•	•	•
120 / 150	•	•	•	•	•
125 / 125	•	•	•	•	•
140 / 140	•	•	•	•	•
150 / 150	•	•	•	•	•

General Terms and Conditions of LAMILUX Heinrich Strunz GmbH

Recommended price not incl. VAT
- valid as of April 2015 -
Non-binding price recommendations
Previously released lists
are no longer valid.

I. Scope of application – general information

- Our terms and conditions apply to all present and future transactions with our contracting partner, hereinafter referred to as the "Customer." It shall be deemed to have been agreed upon by the time the Customer receives the goods at the latest. Our terms and conditions apply exclusively, even if we do not object to any differing purchasing conditions or counter-confirmations, we hereby expressly reject them. All delivery contracts, other agreements and deviations from our terms and conditions shall only become binding for us once we have expressly agreed to their validity in written form.
- Our lack of response to any legally relevant declarations by the Customer never constitute tacit acceptance.
- We reserve the right to prior sale.
- Claims against us may only be assigned with our express written consent.
- All documents and information provided to us for the creation of offers, especially contract specifications, are purely informative in nature and only become a component of the contract following an express declaration on our part.
- If we render a service, then the latest amended version of the German Construction Contract Procedures with the modifications resulting from our terms and conditions shall apply.

II. Installation conditions

- If our products pursuant to the contract are installed by us, then the German Construction Contract Procedures as well as the following additional conditions shall apply. We are to be provided with protective scaffolding and safety nets pursuant to accident prevention regulations free of charge. If additional expenses are incurred to us as a result of the Customer's inaccurate statements that all conditions have been established on site and that the installation services can be provided, then the Customer shall be obliged to assume the additional expenses for this after calculating them accordingly. We shall not be held accountable for weather-related interruptions in the installation process. The Customer is to approve technical drawings in written form. The agreed time periods for execution shall only begin once said approval from the Customer has been received. DIN 18299 shall apply with the provision that dimensioned drawings shall only be due if the service will not be clear if dimensions are provided in table form.
- The Customer shall ensure at his own expense and risk that his construction project possesses the technical construction and structural conditions necessary for our products to be installed properly in compliance with the definitive statutory regulations. If these conditions are not present, then we assume no liability or guarantee.

III. Offer – conclusion of contract – offer documents

- The Customer's order constitutes a binding offer which we can accept by delivery or by sending an order confirmation which defines the scope of the service. The conditions for installation to be established on site are not part of our services.
- Our offers are always subject to change.
- We retain ownership of and copyright to images, drawings, calculations and other documents. Furthermore, their transfer to third parties requires our express consent.
- Cost-efficiency calculations and the yield prognoses they contain only constitute sample calculations and are non-binding.

IV. Prices

- The prices specified in the purchase contract are binding at an agreed delivery deadline of up to four months. Prices are calculated exclusively in euros.
- If the value of the order is less than EUR 1,500.00, then shipping and packaging will be charged at cost, albeit not more than 15% of the order value. Otherwise, the prices shall be carriage prepaid to receiving stations within Germany (excepting German islands) and for other countries include free delivery to the German border.
- We do not accept any security deposits for invoice sums of less than EUR 10,000.00. We will only render security at the specified invoice sums if the customer assumes the costs thereof.

V. Payment conditions

- Our purchase prices and remunerations for services shall be due and payable:
 - a. net within 10 days of invoice date for maintenance and installation services,
 - b. 30% of the order sum for services upon receipt of our confirmation of order and 60% upon delivery of the materials to be delivered. Partial invoices are due and payable within 10 days of invoice date at a 2% discount or within 18 days at net price. Payment is to be rendered at net price if use is made of the two-month inspection period for final invoices. If retrieval has not taken place, the receivables shall be due 4 weeks after the planned date of delivery.
 - c. within 14 days of invoice date at a 2% discount or within 30 days at net price in the case of pure deliveries of goods. The customer shall be in arrears within no more than 30 days as of receiving the goods, even if no reminder is given.
 - d. These payment agreements are subject to the condition of a cover note from our credit insurer or the provision of a bank guarantee.
- Offsetting with counterclaims other than ones which are uncontested or determined to be legally effective, as well as the assertion of rights to refuse performance and rights of retention against our claims requires our consent.
- Bills of exchange will only be accepted upon prior agreement; discounts and allowances shall be at the Customer's expense. Bills of exchange must be eligible for refinancing with central banks. If bills of exchange are not transferred on time, then immediate payment may be demanded.
- If a significant worsening of the Customer's financial circumstances occurs, and concerns especially with respect to his creditworthiness (unsuccessful enforcement measures, cancellation of the commercial credit insurance, etc.) arise, we are authorised to refuse our services until an

advance payment is provided or an appropriate security for the payment has been provided (at our choice). If our demand for an advance payment or the provision of a security is not met within a reasonable period of time, generally two weeks, we are authorised to withdraw from the contract or to demand compensation for damages due to failure to fulfil obligations without having to set a further deadline. If the transaction for the Customer is a commercial and the aforementioned conditions are present, we may, at our choice, either demand immediate payment of all claims from all of the existing contracts with the Customer (whether they are already due or not yet due) or require security on account of these claims. We are entitled to refuse performance until payment or security has been provided.

VI. Delivery period – transfer of risk

- Delivery period specifications are only approximate. We make no guarantee for compliance. Section 286 IV of the German Civil Code shall not apply; we shall only be in delay if we are accountable for the circumstances which caused the performance to be delayed. Any of the customers claims to compensation for damages due to delay or inability to perform shall not apply, except in the case of gross fault or culpable injury to life, body and health.
- In the event of force majeure or other unforeseeable extraordinary circumstances for which we are not at fault – such as material procurement difficulties, interruptions of operations, strike, lock-out, lack of transportation means, official interventions, energy supply difficulties, lack of workforce, etc. (even if experienced by pre-suppliers), the delivery period shall be extended appropriately if we are hindered in fulfilling our obligations on time. If the aforementioned circumstances make it impossible or unreasonable for us to provide the delivery or service, or shall be released from our obligation to deliver. If the delay in delivery lasts over two months, the Customer shall be entitled to withdraw from the contract. If the delivery time is extended or we are released from our obligation to deliver, then no claims to damage compensation against us may be derived from these circumstances. We may only assert the aforementioned circumstances if we inform the Customer without delay.
- Deliveries (including free to site and free to warehouse) shall be at the Customer's expense and assume that a road passable by a truck with a total weight of up to 38t exists. It must be possible to store construction materials and components on site without necessitating intermediate transportation. If these conditions are not present, and if additional expenses are incurred due to this, the Customer shall be charged for them separately.
- The risk shall be transferred to the Customer upon commencement of loading at the factory, even if partial deliveries are being made or if installation services from us are still due. If the material delivered is not to be deposited on the ground, but taken to another location or placed upon the building instead, we assume no liability for any damages which this could result in.

VII. Return delivery

- We shall only accept return consignments of goods if this has been agreed upon in advance and the costs for carriage and packaging are covered. We do not accept any liability for return consignments not agreed upon in advance. Following inspection of the returned goods, we shall reimburse the customer an appropriate portion of the supply price, however at most 85% of the supply price. There will be no reimbursement for goods which have already been processed.
- Materials which were manufactured or designed bespoke to suit customer requirements are excluded from the return consignments and reimbursement.

VIII. Guarantee - Unless the transaction is a purchase of consumable goods, the following shall apply:

- Complaints due to obvious defects shall be asserted in written form without delay within no more than 10 days of receipt of the goods, otherwise the object of delivery shall be deemed to have been accepted. Minor changes in colour (such as those caused by normal environmental influences) do not count as defects. This also applies to minor surface changes (in shape or colour), as well as slight flaws in the appearance of the material which do not impair its functioning.
- In the event of complaints which were filed in a proper and timely fashion and deemed eligible by us, we reserve the right to choose between supplementary performance and redelivery. Should the supplementary performance prove unsuccessful, the customer may request a reasonable price reduction. If the delivery is based on a purchase contract, the Customer's right to withdraw from the contract remains unaffected by this.
- If the Customer opts to withdraw from the contract after a subsequent performance has failed, he shall not be entitled to any additional damage compensation other than fulfillment due to the defect. If, after a subsequent performance has failed, the Customer chooses damage compensation instead of fulfillment, the goods shall remain with the Customer, provided this is reasonable for the Customer. Damage compensation is limited to the difference between the purchase price and value of the defective material. Any of the Customer's claims extending beyond this, for whatever legal reason, shall not apply. This does not apply in the event of personal injury, harm to health or loss of life of the Customer which we are accountable for.
- In the case of purchase contracts, liability for defects generally amounts to one year as of delivery of the goods. This does not apply if the customer has not fulfilled his obligation to provide immediate notice of obvious defects. In the case of services on a structure and with materials which have been or will be used for a structure in their usual manner of use and have caused the structure to become defective, liability for defects will apply for two years. In the case of mechanical, pneumatic and electrical/electronic systems, or parts thereof, in which maintenance may affect the safety or proper functioning of the system, the limitation

period for defect claims shall amount to one year (contrary to Paragraph 1) if the Customer has decided not to transfer the Contractor the task of maintenance for the duration of the limitation period.

- Damage compensation claims against us due to defects attributable to ordinary negligence shall not apply.
- The Customer receives no guarantees from us in a legal sense. The manufacturer's factory guarantee applies to all devices which we procure from third parties. We will provide the guarantee for these parts upon request.
- The characteristics of the goods are generally only agreed to be the manufacturer's description. Public statements, promotion or advertising by the manufacturer do not constitute any contractual specification of the goods' characteristics.
- Improper maintenance or cleaning of our products may render any guarantee claims null and void. For that reason, we strongly recommend reading our care and maintenance instructions under the internet address www.lamilux.de/tb/plflege.htm.
- Improper stresses on the daylight elements caused by emissions from origins such as production plants and/or processes may cause increased wear, malfunctions and damage, and do not constitute guarantee claims.

IX. Indemnity against liability

Our application-oriented consultation, be it verbal, in writing or through trials, is provided according to our best judgment and constitutes non-binding advice (also in terms of any property rights of third parties) and does not release the Customer from conducting his own inspections of the products we have delivered to ensure their suitability for the intended procedures and purposes. Application, use and processing of the products are outside our control and are the responsibility of the Customer. However, should liability come into question in spite of this, it shall be limited to all damages to the value of the goods delivered by us and used by the Customer. We naturally assure the flawless quality of our products, but this does not apply to trial products.

X. Retention of title

- We retain ownership of the object of delivery until all payments from the order have been received. If the Customer pays in partial payments pursuant to Section 632a of the German Civil Code, then ownership shall be transferred to him for the portions paid for. Otherwise, in the case of businesspeople, ownership shall only be transferred to the Customer once he has settled all liabilities from all services and deliveries we have provided. If the Customer processes the object of delivery into a new item, then the processing will be conducted on our behalf. The Customer's acquisition of ownership pursuant to Section 950 of the German Civil Code shall not apply. In the event of processing with other goods which do not belong to the Customer, we shall acquire co-ownership of the new item in proportion with the value of the goods we delivered and the other goods at the time of processing (Sections 947 and 948 of the German Civil Code).
- The Customer may only sell the goods we have delivered and the new items resulting from the processing thereof further in proper business transactions. The Customer is not permitted to dispose of these items otherwise, in particular through pledging and chattel mortgaging, without our consent.
- The Customer already assigns us all claims he is entitled to against third parties for the further sale, processing or installation of the retained goods. The assigned claims only serve as our security at the value of the object of delivery. If the Customer installs the object of delivery as a major component in the property of a third party, then the Customer shall already assign us the resulting entitlement to remuneration from the third party at an amount corresponding to the value of the object of delivery. If the object of delivery is in the co-ownership of the customer, the assignment shall cover a sum corresponding to the pro-rata value of our co-property. The assignment also encompasses the Customer's claims against his credit insurer in the event that the Customer's client becomes unable to pay. We hereby accept the assignment. If the Customer is entitled to order a security mortgage, this entitlement shall be transferred to us in the specified amount.

XI. Confidentiality

- All documents, tools, production equipment, products, parts, etc. transferred to the ordering party may not be transferred to third parties and are to be treated with strict confidentiality, even after this transaction has been concluded.
- The ordering party is obliged to maintain the confidentiality of all non-public business and technical details which it gains knowledge of during this business relationship, and undertakes not to transfer them to third parties. Furthermore, the ordering party is to hold its customers under the same obligation.
- The ordering party undertakes to require all of its employees and other persons who come into contact with the information to be kept confidential to maintain the confidentiality thereof by way of contract and to prove this obligation upon request.

XII. Place of performance – Legal venue – choice of law

- The place of performance is Rehau, Germany.
- If the Customer is a businessperson, then the legal venue shall be Hof/Saale or the Customer's general legal venue, at our choice.
- If the Customer's residence or registered business office is outside of Germany, then German law and legal venue (Hof/Saale) shall still apply in this case.

Version: January 2013



Scan here and find out more
about LAMILUX daylight systems!



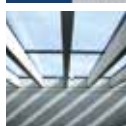
ROOFLIGHT DOME F100



CONTINUOUS ROOFLIGHT B



LIGHT WALL



GLASS ARCHITECTURE PR60



BUILDING CONTROL SYSTEMS



FRESH AIR SUPPLY DEVICES



GLASS ELEMENT F



CONTINUOUS ROOFLIGHT S



BUILDING UPGRADES



SMOKE AND HEAT
EXHAUST SYSTEMS



PHOTOVOLTAIC SYSTEMS



FIBRE-REINFORCED
COMPOSITES

The technical data printed in this brochure was accurate when this brochure went to press and is subject to change without notice. Our technical specifications are based on calculations and supplier specifications, or have been determined by independent testing authorities within the scope of applicable standards.

Thermal transmission coefficients for our composite glazing were calculated using the finite element method with reference values in accordance with DIN EN 673 for insulated glass. Based on empirical values and specific characteristics of the plastics, a temperature vector of 15 K was defined as the vector between the outer surfaces of the material. Functional values refer to test specimens and the dimensions used in testing only. We cannot provide any further guarantees of technical values. This particularly applies to changes in installation locations, or if dimensions are re-measured on site.



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