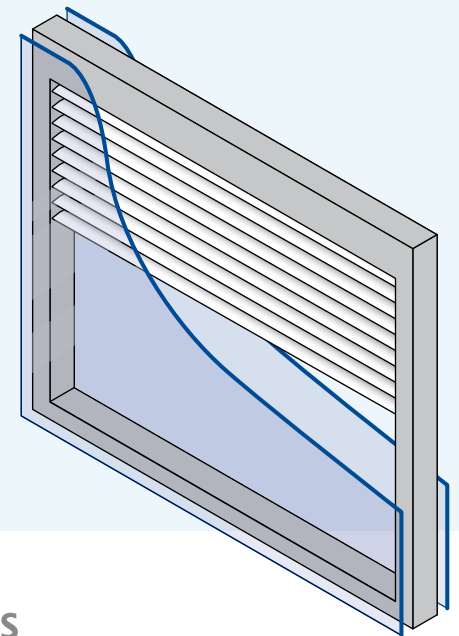


IN2GLASS the perfect shading solution

**IN2GLASS**  
INSULATED GLASS BLINDS



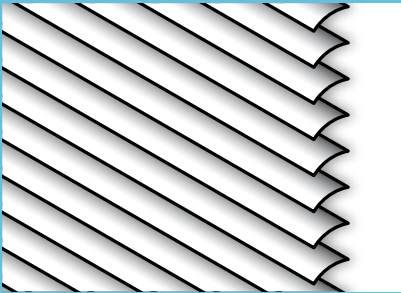
## IN2GLASS, blinds for insulated glass units

IN2GLASS Blinds are the perfect glazing partner for residential, medical, educational and commercial buildings; sealed from any ingress of dust or moisture and protected from misuse they provide a unique solution for enhanced privacy and a reduction in sound and solar glare. IN2GLASS blinds will improve the acoustics of most interior spaces by providing an effective barrier to sound penetration while at the same time allowing partial or complete privacy. For the designer, blinds are both a creative and practical solution adding elegance and style while at the same time offering a safe and low maintenance answer to providing an effective control of light, heat and privacy.

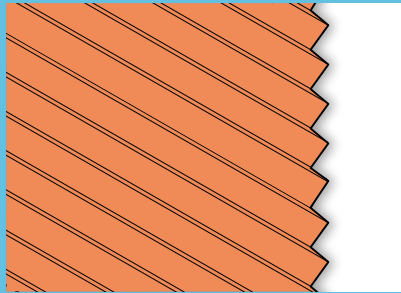
IN2GLASS Blinds are available in aluminium & in Pleated and/or Duette fabrics, made to the measure in a choice of designs & colours.

# IN2GLASS, systems & options

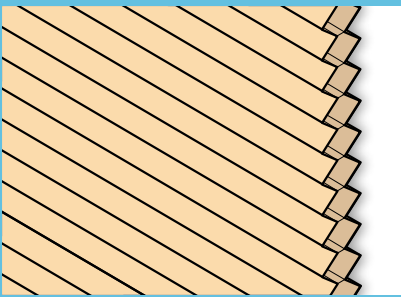
Aluminium blind



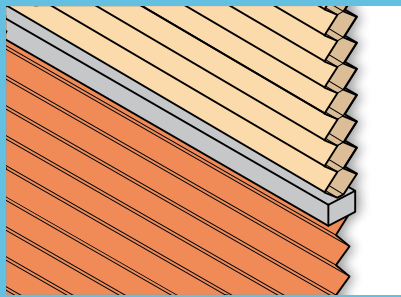
Pleated



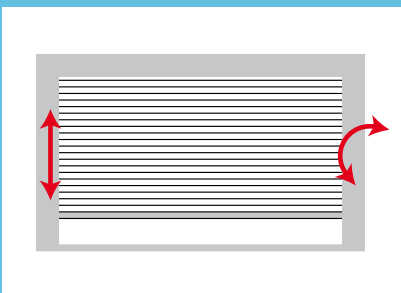
Duette



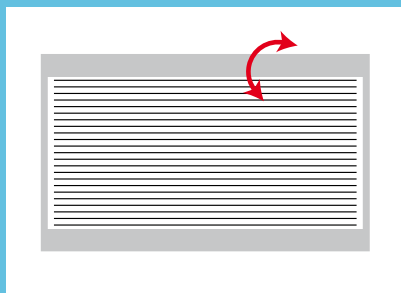
Combi Pleated & Duette



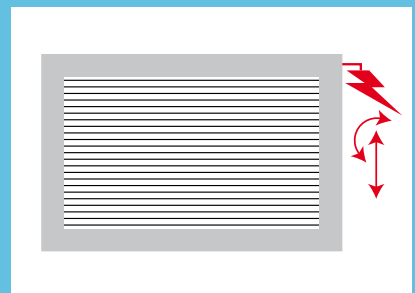
Tilt and lift



Only tilt



Electric



Description	Cavity excl. glass				Tilt & Lift	Lift only	Tilt only	Dimensions in mm*	
	18mm	20mm	25mm	27mm				Width	Height
Aluminium 12.5 mm	v	v	v		v	v	v	300 - 2000	500 - 2200
Aluminium 16 mm			v		v	v	v	300 - 2000	500 - 2200
Aluminium electric				v	v			650 - 2000	500 - 2200
Pleated 20 mm			v			v		600 - 1400	600 - 2000
Duette 20 mm			v			v		600 - 1400	600 - 2000
Combi pleated - duette			v			v		600 - 1400	600 - 2000
Pleated electric				v		v		600 - 1400	600 - 2000
Duette electric				v		v		600 - 1400	600 - 2000
Combi electric				v		v		600 - 1400	600 - 2000

\* based on 4mm glass thickness





## Applications

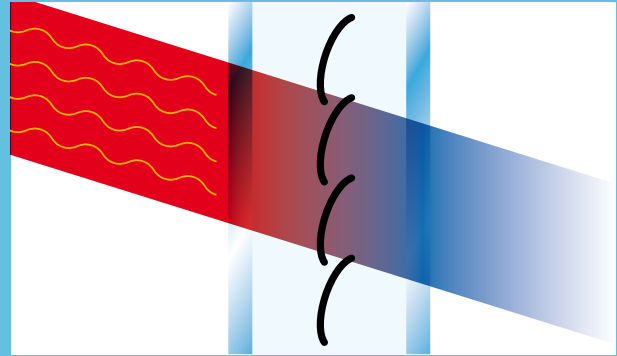
IN2GLASS Blinds are the perfect choice for garden rooms, conservatories and multi-folding doors; unobtrusive they do not interfere with the operation and may be colour coordinated to provide a seamless elegant finish. In sensitive areas such as computer and research laboratories, intensive care wards, classrooms and public areas including reception, bars and restaurants; IN2GLASS blinds are a flexible and energy efficient response to managing a building's environment.

## Why IN2GLASS?

- Sealed within the glazed unit, oblivious to dust, moisture and abuse
- Provides a discrete privacy barrier and a reduction in sound and solar gain
- Easy to operate, fully controllable by a simple sliding magnet, no cords
- Suitable for residential, commercial, educational and medical buildings
- Choice of 14 aluminium colours and 17 different fabrics
- Tested to EN 1279
- Stylish and safe solution
- Improves energy ratings
- Maintenance free
- Durable

# IN2GLASS, solar shading

By controlling the diffusion of natural light, blinds can help to reduce the effect of direct sunlight and heat loss, stabilizing the temperature of the room and reducing the use of excessive artificial light or air-conditioning. While providing a reduction in solar gain and protection.



## Test rapport

**Evidence of Performance**  
Ageing behaviour of insulating glass units as per DIN EN 1279-2

Test Report 601 34743/2e

**ift**  
ROSENHEIM

**Client:** Holis Metal Industries LTD.  
Industrial Zone Alon-Tavor  
Afula, 18550  
Israel

**Product:** Insulating glass units - air filled  
**Designation:** VZW  
**Dimensions (H x W):** 350 mm x 500 mm  
**Configuration:** 4 ESG / 29 / 4 ESG  
**Lower spacer profile:** Aluminum, 29 mm, company Lingemann  
**Head and vertical spacer profile:** Aluminum, 29 mm, company Erbsloh  
**Seals:** Polysulphide, PS 998R, company H.B. Fuller  
Polyisobutylene, PIB 969, company H.B. Fuller  
**Special features:** Inner frame with movable shading device (aluminum slats)

The insulating glass unit fulfils the requirements of **DIN EN 1279-2**

**ift**  
18 Rosenheim  
18 May 2008

**K. Lieb**  
Korn Lieb, Dipl.-Ing. (FH)  
Head of Testing Department  
25 Centre Glass, Building Materials & Building Physics

**H. Haindl**  
Hans Haindl, Dipl.-Ing. (FH)  
Test engineer  
25 Centre Glass, Building Materials & Building Physics

**ift** Rosenheim Group  
Operational Unit  
25 Centre Glass, Building Materials & Building Physics

**ift** Rosenheim  
25 Centre Glass, Building Materials & Building Physics

**ift** Rosenheim  
25 Centre Glass, Building Materials & Building Physics

**ift** Rosenheim  
25 Centre Glass, Building Materials & Building Physics

**ift** Rosenheim  
25 Centre Glass, Building Materials & Building Physics

## ISO 9001

**IQC**  
Institute of Quality & Control

**CERTIFICATE**  
NO. 11644

This is to certify that the Quality Management System of **HOLIS INDUSTRIES LTD.** I.Z. ALON TAVOR, AFULA, ISRAEL.

Was audited by the IQC and found to be in compliance with the requirements of the standard:

**ISO 9001:2000**

This certificate is valid for the following scope of activities:  
**PRODUCTION & ASSEMBLY OF WINDOW COVERING PRODUCTS**

This certificate is valid until:  
**27.09.2012**

Date of first approval:  
**27.09.2000**

This certificate is subject to the continuing satisfactory operation of the Management System and periodic auditing by IQC

**IQC GROUP**  
Institute of Quality & Control Ltd.  
6 Rosenfeldy St., P.O. Box 4077, Be'er  
E-Mail: info@iqc.co.il, www.iqc.co.il

**23.2.09**  
Date

**Dan Halpern, CEO**

**MGMT. SYS. RVA C 560**

# IN2GLASS

Manufactured to order IN2GLASS blinds have been designed with safety in mind with no external cords, operated simply by a magnetic slider positioned on the glass or electrically by remote operation.

IN2GLASS blinds are available in a choice of spacer widths from 17.6 to 27 mm in a range of 14 stylish colour finishes and 17 fabrics designs to suit individual choice.

Blinds are assembled and fully tested prior to dispatch in accordance with Holis's commitment to its ISO9001 Quality Assurance procedures and by the independant ift Rosenheim in Germany.



[www.in2glass.eu](http://www.in2glass.eu)

[www.holis.co.il](http://www.holis.co.il)

**Holis Europe BV**  
Wetering 11  
3451 BN Vleuten  
The Netherlands  
Tel.: +31 30 241 5182  
Fax: +31 30 241 5183  
[holiseurope@holis.co.il](mailto:holiseurope@holis.co.il)  
[www.in2glass.eu](http://www.in2glass.eu)

**Holis Industries Ltd**  
Ind. Zone Alon Tavor  
18550 Afula  
Israel  
Tel.: +972 4640 8200  
Fax: +972 4642 7995  
[info@holis.co.il](mailto:info@holis.co.il)  
[www.in2glass.co.il](http://www.in2glass.co.il)

**Ispol Sp. Zo.o**  
Ul. Skranja 76  
Kielce 25-650  
Poland  
Tel.: +48 41 3683 616  
Fax: +48 41 3686 459  
[info@ispol.com.pl](mailto:info@ispol.com.pl)  
[www.in2glass.pl](http://www.in2glass.pl)

**Magnum System**  
Ul. Sciegiennego 266  
25-116 Kielce  
Poland  
Tel.: +48 41 3400 510  
Fax: +48 41 3400 590  
[magnum@magnum.com.pl](mailto:magnum@magnum.com.pl)  
[www.in2glass.pl](http://www.in2glass.pl)