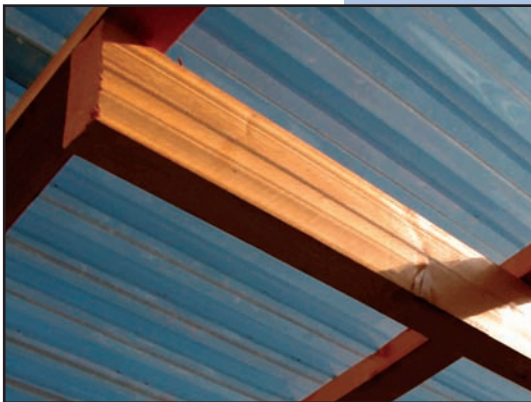




Applications

There are a variety of applications for SALUX W, for example:

- skylights
- roofing
- terraces, balcony
- green houses
- small roofs over entries
- carports
- horticultural buildings
- wind protection walls
- roofs for play sites
- garden pavilions
- industrial buildings



We also supply a full range of fixings and fittings.

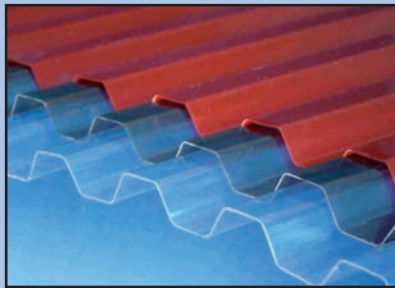
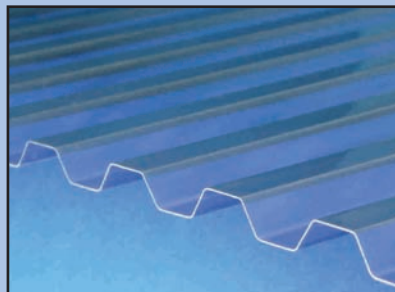
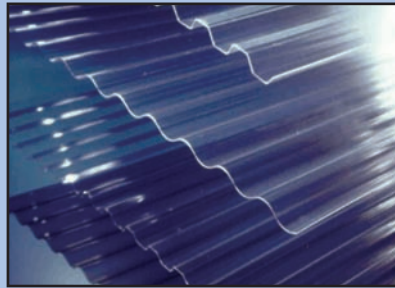
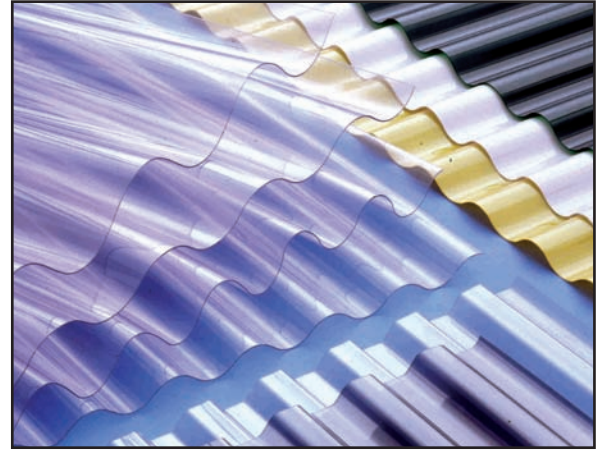
Detailed storage and fixing instructions can be found in a separate leaflet and on our website www.salux.com!



Your specialist:

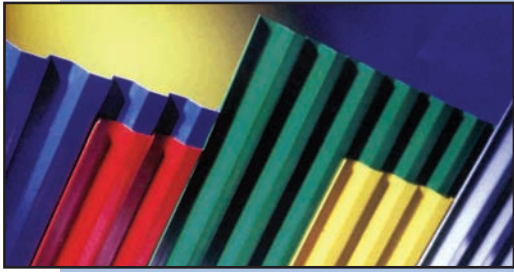
VPW Nink GmbH
Am Brandrain 1
D-06526 Sangerhausen
phone: 0049 (0) 34 64/54 15 0
fax: 0049 (0) 34 64/54 15 20

e-mail: sangerhausen@salux.com
internet: www.salux.com



SALUX W

Salux corrugated sheets are available in many standard dimensions from glass clear to a range of many different colours. Special sizes and colours can be made to order.



Colours

All profiles are available in glass clear. A range of profiles are also available in translucent, bronze, yellow, green, red, blue, brown, white and grey finishes – each in transparent or solid colour versions.

Guarantee

We guarantee against impact damage for 5 years to the DIN EN 1013-3 standard. We guarantee for high weather resistance, suitability and low inflammable properties for 10 years, providing that our storage and fitting instructions are adhered to.

This guarantee is only valid for material 1,2 mm thickness and above and only for private use i.e. house and garden etc. Colours may become lighter over a long period of time.

Any defective sheets will be replaced free of charge, the guarantee does cover any cost of re-erection or other consequential loss. Prerequisite for acceptance of any claim on this guarantee is an immediate written communication from you describing the damage or fault. We reserve the right to inspect the goods under claim, at your place of business or at site of installation.



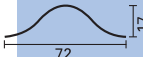

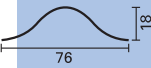

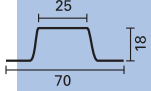

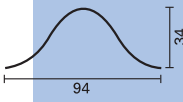

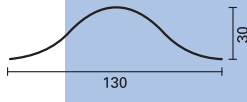



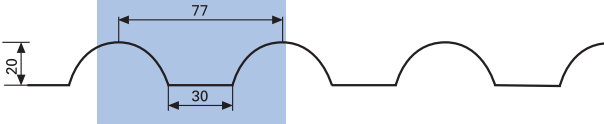

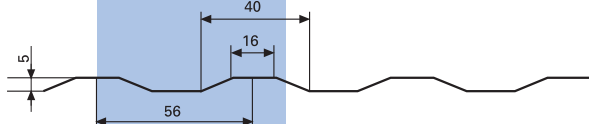

See our detailed storage and fitting instructions under www.salux.com or contact your supplier.

SALUX W-HI (high impact)

This is a high impact quality sheet with a guarantee for **five years against hail damage** (minimum thickness 1,2 mm/ Ø hail stone max. 20 mm/ speed limit max. 23 m/s).

All technical indications/data are ca.-values. Alterations reserved! Technical standard 03/2004!

Profiles

	Profiles	width in mm	lengths in mm	thickness in mm	colours	
		32/09	660 to 750 (+/- 10 mm)	2000 to 6000 (-0/+ 10 mm)	0,8 to 1,2 (+/- 0,1 mm)	transparent, smoke
		72/17	762 (+/- 10 mm)	2000 to 6000 (-0/+ 10 mm)	0,8 to 1,5 (+/- 0,1 mm)	transparent, smoke
		76/18	660 to 1120 (+/- 10 mm)	2000 to 6000 (-0/+ 10 mm)	0,8 to 1,5 (+/- 0,1 mm)	transparent, smoke
		70/18	762 to 1160 (+/- 10 mm)	2000 to 6000 (-0/+ 10 mm)	0,8 to 1,5 (+/- 0,1 mm)	transparent, smoke
		94/34	940 (+/- 10 mm)	2000 (-0/+ 10 mm)	0,9 to 1,2 (+/- 0,1 mm)	transparent
		130/30	1000 to 1120 (+/- 10 mm)	2000 to 6000 (-0/+ 10 mm)	1,0 to 1,5 (+/- 0,1 mm)	transparent
		177/51	920 to 1100 (+/- 10 mm)	2000 to 6000 (-0/+ 10 mm)	1,0 to 1,5 (+/- 0,1 mm)	transparent
		77/20	1120 (+/- 10 mm)	2000 to 6000 (-0/+ 10 mm)	1,0 to 1,5 (+/- 0,1 mm)	transparent
		56/05	1050 (+/- 10 mm)	2000 to 3000 (-0/+ 10 mm)	0,8 to 1,0 (+/- 0,1 mm)	brown

light transmission (glass clear):

thermal resistance:

modulus of elasticity:

flexural modulus:

shore-hardness D:

impact strength (charpy)

20 °C specimen notched:

thermal conductivity:

coefficient of thermal expansion:

water absorption:

fire performance:

84% percentage natural daylight transmission

up to 70°C

2500 - 3000 N/mm² DIN 53457

20 - 100% DIN 53455

75 - 90 DIN 53505

> 2,2 kJ/m² DIN 53453

0,17 W/mK DIN 52612

0,8 x 10⁻⁴ K⁻¹ DIN 53752

< 0,1 % DIN 53495

self extinguishing (German B1 DIN 4102)

