

SDL AKZENT PLUS WHERE FLEXIBILITY AND COMFORT ARE KEY TO THE DESIGN OF YOUR WINTERGARDEN, THE AKZENT PLUS MAY BE THE SYSTEM FOR YOU.

Strong, thermally-insulated, yet slim aluminium sections can achieve large-format roof structures.

ODC Door & Glass Systems Ltd.

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CLARITY IN DESIGN



















RAFTER

- Slim rafter with high heat insulation
- Precisely designed insulation zones eliminate condensation weak spots in all connection areas
- Water ingress is channelled down the rafter and out through the eaves

GUTTER/DOWNPIPE

- Elegant downpipe aluminium facing
- Harmonious gutter design with improved appearance
- High water carrying capacity
- Maximum distances between posts due to steel reinforcement in eaves
- Variety of eaves sizes possible
- Standard or stepped glazing available

VARIABLE CORNER POST

- Accepts vertical structural elements of 50-80mm installation depths
- 25mm external stop facilitates optimum compensation of construction and assembly tolerances
- Ledge profiles form internal seal of units, no other inishing necessary

CORNER POST WITH BASE

- Adjustable base console tolerance absorption 60-170mm
- Element connection with 25mm stop for width-tolerance compensation

RATE OF HEAT TRANSFER

- Isothermal flow
- Low U-Values
- EnEV-compliant

LIGHTING

- No drilling in rafter necessary
- Lights and transformers are integrated into special lighting sections and clipped under the rafters
- Variety of light designs available

SECTION TECHNOLOGY

- Completely thermally broken roofing system
- Roof pitches of 5° to 45° possible
- Adjustable roof pitch through positioning of joint section
- Easy, quick installation of the wall socket
- No additional mullions or seals necessary on the inside of the wintergarden structure
- High water carrying capacity of gutters and downpipes
- Steel reinforcement of rafters and eaves
- Variety of rafter heights and eaves sizes possible
- Ventilation high quality skylights or electric roof fans with automated controls

GLAZING

- Roof glazing from 28 to 42mm possible
- The glazing sash bar is form-fitted to the rafter with 4-sided structural glazing
- Controlled, cascade-like drainage of entire roofing system
- Standard or stepped glazing available

SURFACE

■ Powder coating to RAL colours

VERTICAL ELEMENTS

■ Preferred systems to accompany SDL Akzent Plus: ODC99, ODC99AH, ODC147C, ODC143W, SL800

FOR MORE EXAMPLES OF OUR WORK VISIT WWW.ODCGLASS.CO.UK OR VISIT OUR SHOWROOMS:

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