

SKYLIGHTS

FÜR LICHTDÄCHER RIVA AOC 50 ST

Skylights and glass domes in a modern design with high transparency Skylights and glass domes from BENEDICT + RIVA are impressive not only due to the natural light, which is brought into the building with high transparency, but also quite frequently due to their imposing architecture. Through the interplay of 50 mm filigree profile face widths and large glass areas BENEDICT + RIVA implements efficient and timelessly beautiful engineering structures. With state-of-the-art technology, BENEDICT + RIVA designs, plans, and manufactures even geometrically irregular, almost freely formed glass domes, entirely in accordance with the visions of our customers.


DESIGN SPECIFICATIONS

Face width	50 mm
Surface	powder, anodizing, varnish

TECHNICAL SPECIFICATIONS

Fall prevention	yes
National technical approval	yes
Sill safeguard	superimposed, placed in front
CE mark	yes

SUSTAINABILITY

Passive House Class	phA
Recyclable	yes
Uf-value frame ?	1,52 W/(m ² ·K)
Wind load resistance	2,0/3,0 [kN/m ²]

FUNCTIONS

Break-in resistance	up to RC 3
Weight max.	1500 kg
Translucent roof construction	yes
Max. sound insulation RwP	53 dB(A)

