

COLD? elegance

ALU LOOK is the exclusive solution to the MSline+ windows. Right-angle joints and modern colour foils give it the appearance of an aluminum window.

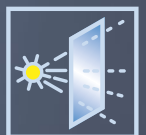
WINDOWS **ALU**
 L O O K®

Thermal transmittance
 for reference window

$U_w = 0.79$ W/m²K with warm MS edge spacer
 $U_w = 0.73$ W/m²K with CHROMATECH edge spacer
 $U_w = 0.71$ W/m²K with MULTITECH edge spacer



SUPERthermo 0.5 W/m²K glazing
 with new brighter thermal coat
 Light transmission $L_t = 74\%$



Permeability of solar energy $G = 53\%$



Resistance to wind loading C3/B3
 Withstands 1200 Pa pressure caused by
 158 km/h wind with resistance 122 kg/m²



Water resistance 1050Pa
 It repels water during heavy rain wind speed
 150 km/h and resistance 107 kg/m²



Sound insulation coefficient $R_w = 35$ dB



Jet Black

WINDOWS
ALU
L O O K®

Quarz-
grau Satin

Lighter glazing **allowing more sun light and solar energy** in winter

Bazalt
Satin

New, **straight glazing** bead for glazing **44 mm**, lower than inside rebate **decreasing frame and sash height to 118 mm**

Antrazit
Satin

Insertion depth of the glazing - 22 mm

Additional gasket under glazing pane

Metbrush
Anthrazit

6 chambers in sash

RAL 7015 gray colour of the profile

Foils with **aluminium structure** and **Jet Black matt** foil

Always MD with middle gasket

7 chambers in frame

Alux DB

Stiff, steel **closed reinforcement** in frame (2 mm thick), laser-welded

Low thermal transmittance
Reference window: **$U_w=0,73^* \text{ W/m}^2\text{K}$**
O34 window: **$U_w=0,79^* \text{ W/m}^2\text{K}$**

82 mm
wide
profiles

Comfort fittings and security
package with METZ handle
with Secustik protection

**Right-angle corner
joint** double side
(outside and inside)

* U_w coefficients for windows with CHROMATECH ultra spacers

Metbrush
Alu

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