

DOORS

RIVA ADS 90.SI

High insulated door system on the passive house level Based on the inward opening, high-insulating passive house doors RIVA ADS 90.SI in the basic overall depth of 90 mm, an additional level of insulation enables optimized thermal insulation on the passive house level. Thus thermally insulated aluminum doors from BENEDICT + RIVA set a new standard for house doors. BENEDICT + RIVA most definitely does not neglect timeless design and the most rigorous requirements imposed on sound reduction and combines a comfortable living and indoor climate with efficient insulation technology. Naturally also with a barrier-free combination EPDM and aluminum threshold.


DESIGN SPECIFICATIONS

Face width	min. 147 mm
Vent variant	flush-fitted
Filling type	insert panel infill, door infill, leaf-enclosing on one side, door infill, leaf-enclosing on two sides
Overall system depth min. - max.	90 mm

TECHNICAL SPECIFICATIONS

National technical approval	yes
CE mark	yes
Vent weight max.	160 kg
Glass/panel thickness min. - max.	26 - 63 mm

SUSTAINABILITY

Uf-value frame ?	1,4 W/(m ² ·K)
Wind load resistance	class C4

FUNCTIONS

DIN direction	DIN left / right
Break-in resistance	up to RC 3
Opening type	side-hung, outward, inward
Door threshold	aluminium, PVC-U, automatic door gasket, flat door threshold

