

## SUPERIOR DESIGN THAT MATTERS

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## **DOORS**

## **RIVA ADS 75 HD.HI**

Robust exterior doors that guarantee high lock and key security – DIN tested for public buildings. The RIVA exterior doors are doors that are unlike conventional house doors due to their robust design and fittings systems that are tested in accordance with DIN 18251. This exterior door is suitable for high-traffic areas and wherever lock and key security should be ensured. It can be integrated in the planned building automation and meets the highest energy-efficiency requirements. It offers a maximum sound reduction standard and in addition a barrier-free combination EPDM and aluminum threshold. For an architectural design that does not neglect a pleasant room climate.



## **Product information:**

- For buildings with the most rigorous energy management requirements
- Ideal as a multi-function door for building automation, very robust
- Harmonizes effectively with facades and window systems

| DESIGN SPECIFICATIONS         |  | SUSTAINABILITY       |                      |
|-------------------------------|--|----------------------|----------------------|
| Face width                    | min. 147 mm  | Uf-value frame ?     | 2,2 W/(m² ·K)        |
| Vent variant                  | all-around, sill-rail profile,<br>adjustable sill,<br>flush-fitted, opening                            | Wind load resistance | class C3             |
|                               |  | Certificates         | cradle2cradle SILVER |
| Filling type                  | insert panel infill, door infill, leaf enclosing on one side, door infill, leaf-enclosing on two sides |                      |                      |
| Overall system depth min max. | 75 mm  |                      |                      |

| TECHNICAL SPECIFICATIONS                |                  | FUNCTIONS                 | FUNCTIONS   |  |
|---|------------------|---------------------------|---|--|
| National technical approval             | yes              | DIN direction             | DIN left / right  |  |
| CE mark                                 | yes              | Break-in resistance       | up to RC 3  |  |
| Verification of permanent functionality | class 7, class 8 | Opening type              | side-hung, inward and<br>outward, single and<br>double-vent |  |
| Vent weight max.                        | 200 kg           | Max. sound insulation RwP | 43 dB(A)  |  |



We are experts in designing, manufacturing and installing complex facades.

