

NINZ®
FIREDOORS

REVER multipurpose doors

"bare minimum, maximum performance!"



Features

REVER multipurpose doors

THE ECONOMICAL MULTIPURPOSE YOU ALWAYS WISHED FOR

“Quality first”

- Fully galvanized, including the “hidden” parts
- Made of “Sendzimir” processed hot-galvanized sheet metal
- Corrosion protection also provided along the cut edges of the metal
- Painted with epoxy-polyester thermoset powders in a 180 degree (Celsius) oven
- Extra-thick paint layer (over 70 microns)
- Optimal corrosion resistance as demonstrated by 500 hour salt-fog testing
- Finishing with high-quality aesthetics
- Orange skin anti-scratch structured paint
- Customizable with wide selection of RAL colors

“Practicality of use”

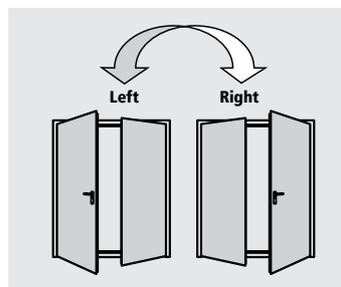
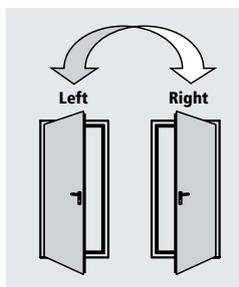
- Door reversibility*
- Indication of door opening direction not necessary
- Reduction of stock for retailers
- Simplifies choices for end customers
- Especially well-suited for indoor use
- Light but still sturdy
- Easy installation

“Versatility”

- Very wide field of application
- Can be combined with various frame types
- Installable onto any wall type
- Application with a block frame
- Can be combined with over-head frame panel with or without ventilating perforation
- Available with upper/lower crack enlargement
- Vast assortment of accessories
- Customized measurements also available

“Manufacturing technology”

- Manufacturing in modern and functional facilities which employ the latest technologies to maintain high quality levels and product uniformity
- The entire production process - from raw materials to painted and packaged products - takes place inside Ninz’s own facilities, ensuring a 360 degree door control



*except in combination with certain optional accessories



One-leaved doors



Two-leaved doors

STANDARD ELEMENTS

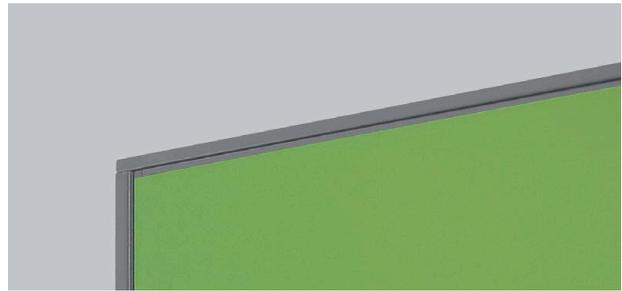
which comprise Rever multipurpose doors:

Door

- Made of "Sendzimir" processed hot-galvanized sheet metal, press folded
- Perimetral rebate on 4 sides
- Internal corrugated honeycomb fiber structure fixed firmly to the sheet metal
- Thickness of 40 mm

Doorframe

- Made of "Sendzimir" processed hot-galvanized sheet metal
- Grooves for rebate sealing
- Suitable for anchors for mortar fixing or expansion screws
- Detachable rebate for application on finished flooring
- Removable threshold for thresholdless installation
- Strike plates in black plastic for lock bolt
- Assembled doorframes for one-leaved doors
- Assembly required for two-leaved doorframes



Hinges

- Nr. 2 three-wing hinges for each leaf

Locking mechanism

- Reversible locking mechanism with bolt and central latch
- Insert with patent key, Euro profile cylinder ready

Handle

- Black plastic handle
- Fastener screws to pass
- Insert for patent-type key

Safety bolts

- Nr. 3 safety bolts applied on hinge side doorframe edge

Features

REVER multipurpose doors



INCLUDED ACCESSORIES

which comprise Rever multipurpose doors:

Safety lock

- Central latch for blocking and unblocking the inactive leaf
- Lever control for unlocking vertical rods

Upper coupling system for the inactive leaf

- Vertical rod with steel point which inserts into the upper strike box
- Upper strike box in black plastic with steel roller

Lower coupling system for the inactive leaf

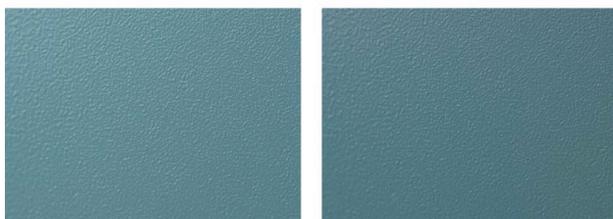
- Vertical rod with steel point which inserts into lower strike box
- Floor catch (floor-mounted bushing) in black plastic, for doors without threshold
- Floor catch in black plastic with a steel roller, for doors with threshold



Standard paint - group 01:

leaf color NCS 4020-B50G

frame color NCS 5020-B50G



Finishing

- Standard painted with epoxy-polyester thermoset powders in a 180 degrees oven, orange skin, anti-scratch finishing
- Standard pastel turquoise color, lighter tone for the leaf (NCS4020-B50G), darker tone for the frame (NCS5020-B50G)

Standard packaging

- Single door wrapped into stretchable polyethylene (PE) film
- Assembled doorframes for one-leaved doors
- Assembly required for doorframes for two-leaved doors
- Palletized on wooden pallets

Pre-settings

- Each door is ready for the installation of a three-point SECUR lock
- The main lock and upper rod housing on the inactive leaf are ready for installation of the latching mechanism for panic bars

Door weight kg/m² of wall opening

1 leaf	15
2 leaves	14

NOTE

If the door ever needs to be repainted, follow the precise instructions on the "Painting" page.