



Swing doors

MPT

PPT

Application

Service rooms,
additional to cold storage rooms

Service rooms, additional to
cold storage rooms and freezer rooms

Dimensions in inch

1-FLG Max. Width
Max. Height

4' 3"

4' 3"

9' 6"

13' 1 1/2"

2-FLG Max. Width
Max. Height

8' 6 1/2"

8' 6 1/2"

9' 6"

13' 1 1/2"

Other formats available on request.

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Sheet thickness

1 1/2"

1/2"

Temperature range

Door leaf

Niro

Stainless steel V2A (1.4301),
V4A (1.4404) to EN 10088-2
Circular matted finish, Duplo polished,
SM linen, mill finished (2B)

dimensionally stable, tempered
Polyethylene 500

Galvanized sheet steel

Strip galvanized, quality class Z275,
corrosion protection class III according to
DIN EN 10169/10143,
polyester coating 25µm
Industrial colors according to ems color table

Hinges

Hinges acting on two sides in plastic compound
with or without 90°- stop mechanism, adjustable

Windows

Polycarbonate, rectangular
with stainless steel window frame
Bull's eye
with rubber edging profile

Polycarbonate, flush

Seals

Side seal

EPDM Teflon-coated

Fittings

Bolt lock with profile cylinder
Push/Pull handle (stainless steel)

Options

Impact protection

PVC Finger protection

Frame

For technical details see page 6

Installation brickwork

U-Frame, divided

Fig. 4.2

Brickwork panel

Fig. 4.3

Brickwork flat profile

Fig. 4.6

Installation panels

U-Clamp frame Installation

Fig. 4.1

Fig. 4.4

Clamp frame Installation

Fig. 4.5