

# DOUBLE-SWING TRAFFIC DOOR

## SEMI-INSULATED, FOR FOOD ENVIRONMENTS, PROFESSIONAL AND INSTITUTIONAL KITCHENS

FOOD  
INDUSTRY

CATERING



### DOUBLE-SWING TRAFFIC DOOR

## SP900

### A LIGHTWEIGHT TRAFFIC DOOR, DESIGNED FOR FREQUENT PASSAGES BETWEEN 2 SPACES WITH SLIGHTLY DIFFERENT TEMPERATURES

- This door is **particularly suited** to **food industry** environments and **professional kitchens**.
- Consisting of an **insulated leaf with a polyurethane foam core**, it will improve, for example, the insulation between a cold food preparation area and a temperate area.
- For more intense traffic the **SP800** polyethylene double-swing door should be preferred, as it is more resistant to repeated knocks from trucks, water-repellent and can be hosed down.
- **Made to measure and supplied ready to fit**, this service door can be installed on insulated partitions, but also tiled walls, plasterboard partitions, etc.

#### FEATURES & BENEFITS



Insulation from  
cold or heat



Resistant to cold



Superior quality



Environmentally  
friendly: CFC-, HFC-  
and HCFC-free  
polyurethane foam



## TECHNICAL CHARACTERISTICS

FOOD INDUSTRY

CATERING

### DOOR FRAME

- Brushed grade 304L stainless steel, 1.5 mm thick
- **U- or C-shaped** frames for fitting on insulated panels or plasterboard partitions,
- **L-shaped** door frame for overlay mounting or at the front edge of the reveal,
- **Stainless steel plates or Omega profiles** for fastening onto a wall, an existing frame or a solid structure.



U-shaped door frame



C-shaped door frame



L-shaped door frame



Omega profile



Steel plate

### HINGES

- With **SPENLE** all stainless steel mechanism and Delrin® body, available with or without hold open feature,
- **SPENLE** all stainless steel hinge, available with or without 90° hold open feature,
- Stainless steel double-acting, available only without 90° hold open feature.



**SPENLE**  
all stainless steel hinge with  
Delrin® body



**SPENLE**  
all stainless steel hinge



Stainless steel  
double-acting hinge

### DOOR LEAF

- 40 mm thick, insulated with injected polyurethane foam, CFC-, HFC- and HCFC-free, density 40 kg/m<sup>3</sup>,
- Reinforced with stainless steel edging profile,
- Facings in polyester pre-coated steel sheet 0.75 mm thick for the **SP900** model, in glass fibre-reinforced polyester for the **SP910** model or in stainless steel for the **SP920** model,
- EPDM anti-finger pinch seal on the edge of the door leaf.

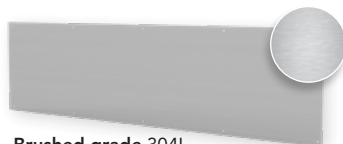
### OPTIONS

- Oblong vision panel,



350 x 550 mm  
made of **Stadip** glass  
with EPDM seal

- Kick plates,



Brushed grade 304L  
stainless steel 0.8 mm thick



**Acrovyn®**  
1.5 mm thick

- Stainless steel kick plates with integrated door edge guards for high traffic uses,
- Stainless steel push plates,
- Stainless steel pull handles,
- Grade 316L stainless steel door frames for the harshest atmospheres.

## DOUBLE-SWING DOOR

### SP900

IN FOOD INDUSTRY SETTINGS THE SEMI-INSULATED DOOR is ideally suited to:

- pastry and chocolate-making kitchens,
- meat salteries,
- poultry cutting plants...



IN CATERING SETTINGS THE SEMI-INSULATED DOOR is ideally suited to:

- distribution corridors of professional kitchens,
- cold or hot food or vegetable preparation rooms in a central kitchen,
- dishwashing rooms...

