



ARCTIC SHELTER Specification

Sandwiched floor plate made of polyester permanent in high-pressure method, heat insulating. Self-supporting construction with grand statistical strength.
Standard colour pure white RAL 9010 by GRP

Vertical mounting rails as necessary on inside and outside walls possible.
Door-closer with panic bar.
Roof overhang circular 50 mm.

Arrangement

Building Area

width x depth _____ x _____ mm

Ceiling height

- Standard: 2400 mm
- _____ mm

Wall thickness

- Standard: 55 mm Standard: 102 mm
- _____ mm

Wall material

- Standard: GRP fibreglas reinforced polyester

Optional:

- stainless steel Inside Outside
- aluminium Inside Outside
- PVC Inside Outside
- PP Inside Outside
- material for fire protection Yes

Floor (see data sheet SD522 „floor versions“)

- Standard: sandwiched plate 80 mm (form K)

Optional:

- GRP with polyurethane foam insulation (form A)
- CAD plated floor frame with polyurethane foam insulation GRP-coating (form B)
- CAD plated floor frame with loose GRP-cover plate (form D)
- Individual: _____

Roof

- Standard: flat roof
- Pent roof 3°-pitch
- Gabled roof 3°-pitch

Door

- Standard: pcs. _____, single leaf 2200x1000
- pcs. _____, double door 2200x1500,
- pcs. _____, individual: _____

Options

- GO** Anti-static protection after DIN EN IEC 60079-0
- Fire protection** after DIN EN 13501-1 after national and international standards
 - Standard:
 - D-s3 d0, normal flammable
 - C-s2,d0, difficult flammable
- F30** Fire resistance classification F30 higher requirements see data sheets SD331-x FIRE SHELTER

Insulated window glass

dimensions _____ x _____

- With PVC-frame with Tilt and turn-fittings



- Door-adjustment**
- Door-closer**
- Door stay hinge**

Assembly robotics

On inside and outside walls you can mounting rails at any place. The acceptable working load is in the standard 50kg per rail. If you need higher working load the fastening of the rail can be increased.

	aluminium	stainless steel	steel, galvanized
C-Rails 28/15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
UNISTRUT	--	<input type="checkbox"/>	<input type="checkbox"/>

!! Please draw the mounting rail into the sketch!!

All mounting systems of the INTERTEC program like mounting plates, 19° pivoting frame etc. are possible.

For further supplies and components see our product overviews.