

insulating material enclosures - Thalassa IP66

Self-extinguishing, monobloc enclosures. Hot press moulded glass fibre reinforced polyester. Smooth finish, colour RAL 7032.

technical characteristics

- Reversible door opening by inverting enclosure.
- Version with toughened glass glazed door.
- Double insulated (class II) enclosures, degree of protection IP 66, conforming to EN 60 529.
- Nemas Type 1, 2, 3, 3R, 3S, 4, 4X, 5, 12, 12K, 13.
- Temperature resistance: - 50 ... + 130 °C.
- Resistance to external mechanical impact:
 - enclosures with plain door: IK10 (20 joules),
 - enclosures with glazed door: IK08 (5 joules) conforming to EN 50 102.
- Closure device outside sealed zone, ensuring long term IP 66 degree of protection.
- Integral top and bottom moulded protective canopies for improved protection against splashing water.
- Wide range of accessories common with Spacial 3D steel enclosure range.
- BV, IMQ, GL, LR, CSA, UL approvals.

special versions

- On request, these enclosures can be supplied:
 - fitted with chassis, alternative locks, etc.,
 - with specific cut-outs, etc.
- Consult our local sales office for quantities.

applications

- Petrochemicals industry.
- Textile and paper industries.
- Iron and steel industries.
- Wood industry.
- Shipyards, port installations.
- Mining industry.
- Others.



external dimensions (mm)			enclosure reference with door			
height	width	depth	door	door (1)	glazed	glazed (1)
430	330	200	59318	59718	59418	59818
530	430	200	59323	59723	59423	59823
647	436	250	59327	59727	59427	59827
747	536	300	59336	59736	59436	59836
847	636	300	59357	59757	59457 (2)	59857
1056	852	350	–	59361 (3)	–	59461 (3)

(1) Enclosure with handle and 3 point closure, with 1242 E key supplied as standard.

(2) Enclosure, key locking, 5 mm double bar with 3 closure points.

(3)