

Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, glazed door, completely sealed, 500x1000x420mm, IP65, IK08

NSYPLA5104TG

! To be discontinued on: 31 August 2023

! To be discontinued

Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	500 mm
Nominal width	1000 mm
Nominal depth	420 mm
Enclosure mounting	Floor-standing
Device composition	1 top part 1 bottom part 2 side part 2 door 2 rear panel

Complementary

Body type	Sealed top and bottom part assembled with side parts
Door type	Transparent front
Number of doors	2 door(s)
Door opening side	Right and left (120 °)
Lock type	2 points lock, 5 mm double-bar
Accessibility for operation	Rear Front
Removable parts	Door by hinges Rear panel by fixing element
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)
Standards	UL 508 A IEC 62208
NEMA degree of protection	NEMA 12 NEMA 2 NEMA 1 NEMA 13
Product certifications	Veritas

Electrical insulation class Class II

Environment

IP degree of protection IP65 conforming to IEC 60529 (completely sealed)

IK degree of protection IK08 conforming to IEC 62262 (glazed door)

Fire resistance 960 °C conforming to IEC 62208

Ambient air temperature for storage -35...90 °C

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 51.0 cm

Package 1 Width 103.0 cm

Package 1 Length 45.0 cm

Package 1 Weight 33.136 kg

Offer Sustainability

Sustainable offer status Green Premium product

REACH Regulation [REACH Declaration](#)

EU RoHS Directive Pro-active compliance (Product out of EU RoHS legal scope)
[EU RoHS Declaration](#)

Mercury free Yes

China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

RoHS exemption information [Yes](#)

Environmental Disclosure [Product Environmental Profile](#)

Recommended replacement(s)

NSYPLA5104TG is replaced by:

1x



Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 500x1000x420mm, IP65, IK10

NSYPLA5104G