

# Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, glazed door, completely sealed, 500x1000x320mm, IP65, IK08

NSYPLA5103TG

⚠ To be discontinued

⚠ To be discontinued on: 31 August 2023

## 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	320 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	Front Rear
Removable parts	Door by hinges Rear panel by fixing element
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)
Standards	IEC 62208 UL 508 A
NEMA degree of protection	NEMA 1 NEMA 13 NEMA 2 NEMA 12
Product certifications	UL/cUL listed

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 35.0 cm

Package 1 Weight 25.772 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)

NSYPLA5103TG is replaced by:

1x



Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 500x1000x320mm, IP65, IK10

NSYPLA5103G