

# Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, glazed door, completely sealed, 500x1250x420mm, IP65, IK08

NSYPLA5124TG

! 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	1250 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	Front Rear
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 2 NEMA 1 NEMA 13 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      128.0 cm

Package 1 Length      45.0 cm

Package 1 Weight      37.448 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)

NSYPLA5124TG is replaced by:

1x



Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 500x1250x420mm, IP65, IK10

NSYPLA5124G