

# Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 1250x500x420mm, IP65, IK10

NSYPLA1254G

## Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	1250 mm
Nominal width	500 mm
Nominal depth	420 mm
Enclosure mounting	Floor-standing
Device composition	1 top part 1 bottom part 2 side part 1 rear panel 1 door

## Complementary

Body type	Sealed top and bottom part assembled with side parts
Door type	Plain front
Number of doors	1 door(s)
Door opening side	Reversible (120 °)
Lock type	4 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 5 NEMA 3 NEMA 3X NEMA 12 NEMA 2 NEMA 13 NEMA 3S NEMA 1

NEMA 3R

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<b>Product certifications</b>	Veritas UL/cUL listed DNV Marine
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<b>Electrical insulation class</b>	Class II
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## Environment

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<b>IP degree of protection</b>	IP65 conforming to IEC 60529 (completely sealed)
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<b>IK degree of protection</b>	IK10 conforming to IEC 62262 (plain door)
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<b>Fire resistance</b>	960 °C conforming to IEC 62208
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<b>Ambient air temperature for storage</b>	-35...90 °C
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
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<b>Number of Units in Package 1</b>	1
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<b>Package 1 Height</b>	161 cm
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<b>Package 1 Width</b>	53 cm
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<b>Package 1 Length</b>	48 cm
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<b>Package 1 Weight</b>	34.854 kg
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## Offer Sustainability

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<b>Sustainable offer status</b>	Green Premium product
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<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
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<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
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<b>Mercury free</b>	Yes
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<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
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<b>RoHS exemption information</b>	<a href="#">Yes</a>
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<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
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## Recommended replacement(s)