Solid Plus
Product sheet

The Rotaid Solid Plus is a highly robust and durable AED wall cabinet that ensures a recognizable, solid and sustainable storage of your AED device. The characteristic round shape and design make it easy to be found and just a quick twist is needed to gain full access to the AED. The cover comes with AED logos and directive arrows to leave no room for interpretation.

The cabinet can be opened by an intuitive twist that removes the whole cover. The responder therefore has full access to the AED that hangs via a bracket for a quick and easy grab. The cover is attached to the backplate via a belt and needs no further attention from the responder. A stainless steel hook, attached to the bottom of the cabinet, can hold a seal, tag or other appliance.

The cover, equipped with recesses for an optimal grip and directive arrows, is made from 100% Polycarbonate. With a thickness of 5 millimetres it offers a solid protection and ensures a high grade of water- and dust resistance. The cover is fitted with UV filters to ensure long lasting transparency. Appearance decay, rust and accumulation of residue are excluded.

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1.	Holding bracket for AED		**4.**	Carbon look finish
2.	Installation instructions		**5.**	Solid steel hook
3.	Audible alarm system (optional)		**6.**	100% UV-stabilized polycarbonate plastics (recycled)

Industry leading quality standards

IP56	Protected from limited dust ingress and protected from heavy seas or powerful water jets.
IK10	Protected against a 20 joules impact providing the most solid construction possible.
UV	Double UV-filters and stabilizers ensure a long-lasting quality appearance.
Salt mist	Fully protected and resistant to corrosion due to salt mist spray.
Interference	No interference with WiFi, Bluetooth or mobile communication protocols to allow for storage of a connected device.
Tested by experts	All standards were tested and certified by testing body Eurofins (www.eurofins.com)

Color options

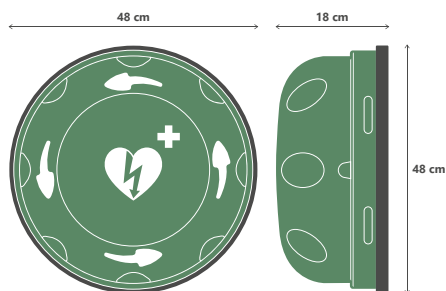Transparent Green, Green, Red and Yellow.

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Spec sheet

Application

For use in all indoor environments.
For use in outdoor environments if temperatures do not fall below 5 degrees Celsius.

Dimensions

Length	: 48 cm
Width	: 48 cm
Depth	: 18 cm
Weight	: 1,8 kg

Backplate

• 100% Polycarbonate, UV stabilized, carbon fiber finish
• ABS Mounting block for AED placement
• 4 recessed mounting holes for fixation to structure
• Solid steel hook attached to hold tag or seal
• Printed installation guidance and instructions

Cover

• 100% Polycarbonate, double UV coating
• Centered white ILCOR AED logo sticker, UV-protected material
• 4 directive arrows for user guidance
• 6 indents provide grip for opening
• Coin sized, low power magnet for alarm triggering

Audible alarm system

• ABS housing
• Adjustable loudness setting : 84dB and 98dB
• Red button to temporarily pause the alarm
• Powered by two AA batteries (included)
• Alarm is triggered immediately during cabinet opening

Modularity

Compatible with all AED brands and types.

Upgrade possible with Rotaid Heating System or Rotaid 24/7 connectivity module.

Packaging

All fastening materials, installation template and manual included.
Box size 50 x 50 x 25 centimeters.
FSC certified, 100% recycled carton.