

Stainless Steel Rim Exit Device

RV-EX-100-1045-SSS

Surface mounted / Non-handed / Satin stainless steel



TECHNICAL SPECIFICATIONS

Standard overall length	1,045 mm; field cut to suit opening
Touch bar length	500 mm
Construction	SUS304 version; steel version also listed
Handing	Left- or right-hand application
Latch	Single point; anti-thrust latch
Door materials	Timber and metal
Door width*	>650 to 1,320 mm (webpage table)
Maximum door height	2,133 mm
Maximum door weight	200 kg
Door thickness*	44.5 mm standard; 50 mm maximum listed
Dogging	Not available on fire exit version

MANUFACTURER-STATED PERFORMANCE

ANSI A156.3 Grade 1 / 500,000 endurance cycles.

UL Listed; UL 10C, 3-hour fire rating; source file R40486.

FINISH OPTIONS

SSS, PSS, PVD, antique brass, antique copper, silver, gold and matt black.

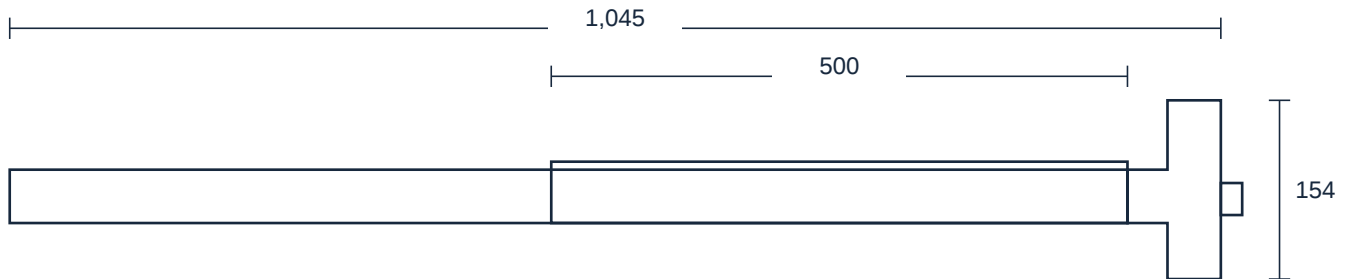
* Door-width and thickness information differs within the source; see page 2.

Claims above describe the source product; a RIVO-specific listing was not provided.

Dimensions & Application

RV-EX-100-1045-SSS

Dimensions in mm / Reference schematic, not a fixing template



PLAN ENVELOPE



SIDE ENVELOPE

LATCH COVER & LASER MARK



APPLICATION

Single or paired doors, subject to compatible door arrangement, strike and outside trim.
Machine and wood screws are listed.

SOURCE DATA TO CONFIRM

Web table: door width >650 to 1,320 mm.

Graphic: 650 to 1,100 mm.

Graphic: 44.5 mm standard door thickness;
web table: 50 mm maximum.

Confirm the selected size and door preparation
against the installation instructions.

RIVO above lowercase spain; no product code engraved.

SOURCE & SPECIFICATION BASIS

Manufacturer product page and its dimensional graphic, accessed 15 September 2026.

The schematic summarizes selected dimensions. Images are AI-enhanced RIVO branding visuals.

[View source product specification](#)