

**Slim rose**

			PCB	PCW	PVDSB	PVDBZ	PVDBLK	AB	SSS
LEVERS	RT010-SLIM-	Lugano lever on slim rose	•	•	•	•	•	•	•
	RT020-SLIM-	Como lever on slim rose	•	•	•	•	•	•	•
	RT030-SLIM-	Maggiore lever on slim rose	•	•	•	•	•	•	•
	RT040-SLIM-	Varese lever on slim rose	•	•	•	•	•	•	•
	RT050-SLIM-	Garda lever on slim rose	•	•	•	•	•	•	•
	RT060-SLIM-	Orta lever on slim rose	•	•	•	•	•	•	•
ACCESSORIES	RT001-SLIM-	Euro profile escutcheon - slim rose	•	•	•	•	•	•	•
	RT002-SLIM-	Standard profile escutcheon - slim rose	•	•	•	•	•	•	•
	RT004-SLIM-	Turn & release - slim rose	•	•	•	•	•	•	•
	ZIRTS30/60G	2mm Intumescent Kit Rosso Slim Rose Levers							

**Mini rose**

			PCB	PCW	PVDSB	PVDBZ	PVDBLK	AB	SSS
LEVERS	RT010-MINI-	Lugano lever on mini rose	•	•	•	•	•	•	•
	RT020-MINI-	Como lever on mini rose	•	•	•	•	•	•	•
	RT030-MINI-	Maggiore lever on mini rose	•	•	•	•	•	•	•
	RT040-MINI-	Varese lever on mini rose	•	•	•	•	•	•	•
	RT050-MINI-	Garda lever on mini rose	•	•	•	•	•	•	•
	RT060-MINI-	Orta lever on mini rose	•	•	•	•	•	•	•
ACCESSORIES	RT001-MINI-	Euro profile escutcheon - mini rose	•	•	•	•	•	•	•
	RT002-MINI-	Standard profile escutcheon - mini rose	•	•	•	•	•	•	•
	RT004-MINI-	Turn & release - mini rose	•	•	•	•	•	•	•
	RT001-MINISQ-	Euro profile escutcheon - mini rose squircle	•	•	•	•	•	•	•
	RT002-MINISQ-	Standard profile escutcheon - mini rose squircle	•	•	•	•	•	•	•
	RT004-MINISQ-	Turn & release - mini rose squircle	•	•	•	•	•	•	•
	RT-MINI-SR-	Mini spare rose set	•	•	•	•	•	•	•
	RT-MINISQ-SR-	Mini squircle spare rose set	•	•	•	•	•	•	•
	SP-RT-MINI01	Rosso mini spare spindle							•

**CUSTOMISATION OPTIONS**



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ROSSO TECNICA is part of ZOO Hardware

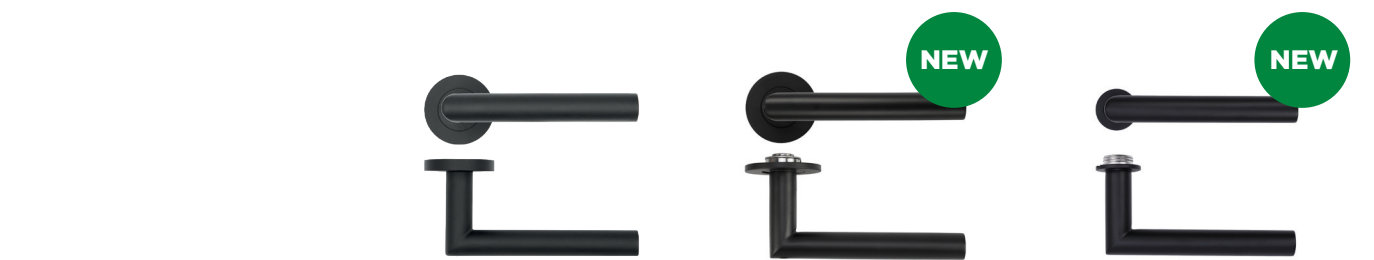
ZMC-RTSM-V1



Elevate your interiors  
with the new slim and  
mini rose collections



## ROSSO TECNICA RANGE COMPARISON



### Levers

		STANDARD	SLIM	MINI
TECHNICAL	Rose depth	8mm	4mm	3mm
	Rose diameter	50mm	53mm	32mm
	Rose fix	Screw-on rose	Push-on rose	Magnetic two-part rose
	Sprung/Unsprung	Sprung rose	Sprung rose	Un-sprung rose
	Installation	4x bolt through positions vertical & horizontal - 38mm centres	2x horizontal bolt through positions - 38mm centres and 4x wood screw positions	Screw-less rose installation
	Door bore hole size	22mm diameter	28mm diameter	22mm diameter
	Door thickness	35-54mm doors	35-54mm doors	35-54mm doors

#### RT-MINI - IMPORTANT LOCK/LATCH NOTICE:

For optimal performance, un-sprung lever sets such as the **RT-MINI series** should be paired with full-sized locks or latches featuring **'Grip Tight Followers'**, such as those from our ZDL, VDL, and ZUK ranges.

If tubular latches are required, we recommend ordering the **'SP-RT-MINI01'** - **'Rosso Mini Spare Spindle for use with Tubular Latches'** to ensure smooth and reliable operation.

Please note that, due to the un-sprung design of the RT-MINI series, budget latches are not advised. Should tubular latches be necessary, we recommend using our **ZTLKA series**.

The Rosso Tecnica range expands with a new selection of premium roses and accessories, designed to enhance its sleek, minimalist aesthetic. The mini-rose and slim-rose additions elevate the Rosso Tecnica brand to a new level of visual and mechanical quality, with a variety of styles and finishes to complement any commercial or residential project.

The new mini-rose range offers a near-invisible appearance, seamlessly complementing the collection's designer door levers. Thanks to an innovative two-part magnetic design, they are not only easier and more forgiving to install compared to standard one-part mini-roses, but also offer exceptional versatility. The unique system allows you to mix and match round or squircle rose shapes as well as the rose and lever finish to achieve a truly bespoke look - perfect for high-end residential projects seeking both precision and design freedom.

Also introducing an industry first, the new 4mm slim sprung rose - tested to BS EN 1906 Grade 3 - delivers a contemporary, refined aesthetic tailored for demanding commercial spaces, including hospitals, offices, and public environments.

Crafted from high-grade 304 stainless steel for exceptional durability and corrosion resistance, every piece in the Rosso Tecnica collection is

engineered for superior performance in both residential and commercial applications.

Jack Burford, Product Development Designer, explains: "Rosso Tecnica embodies a contemporary, cutting-edge design philosophy. These new additions refine the collection's versatility, introduce exciting customisation options, and extend the minimalist aesthetic beyond the lever to the rose itself - setting a new benchmark for premium architectural hardware."

With six contemporary lever designs and a fully suited range including hinges, door closers, escutcheons, turn and releases, flush bolts, and more, Rosso Tecnica offers a cohesive solution for modern interiors. Available in luxurious finishes such as PVD Satin Brass and Bronze, as well as sleek Powder Coated Matt Black and White, and now adding Antique Brass to the range, the collection is designed to align with and enhance today's interior design trends.



### Accessories

		STANDARD	SLIM	MINI
TECHNICAL	Rose depth	8mm	4mm	3mm
	Rose diameter	50mm	53mm	32mm
	Rose fix	Screw-on rose	Push-on rose	Magnetic two-part rose
	Sprung/Unsprung	Sprung rose	Sprung rose	Unsprung rose
	Installation	2 x Wood Screw Positions	3 x Wood Screw Positions	Screw-less rose for turn & release. 2x wood screws for escutcheon
	Door bore hole size	22mm diameter	28mm diameter	22mm diameter for turn & release. Euro or keyhole for escutcheons
	Door thickness	35-54mm doors	35-54mm doors	35-54mm doors

### Available finishes



# SLIM ROSE COLLECTION

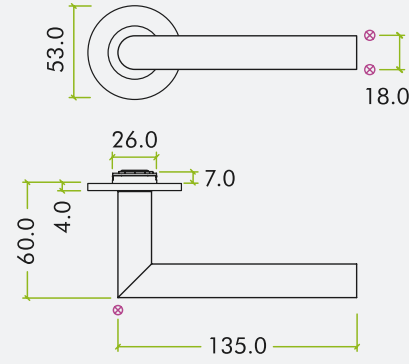
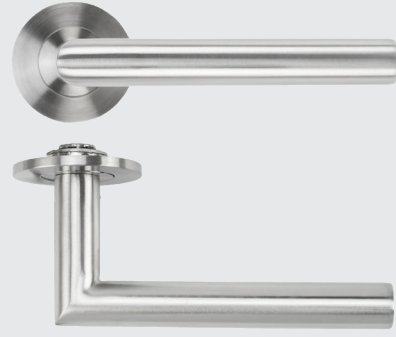
**KEY FEATURES:**

- Stainless Steel push-on rose
- 53mm x 4mm round sprung rose
- SS304 stainless steel
- 6 point fixing inner rose
- Tested to BS EN 1906 - Grade 3

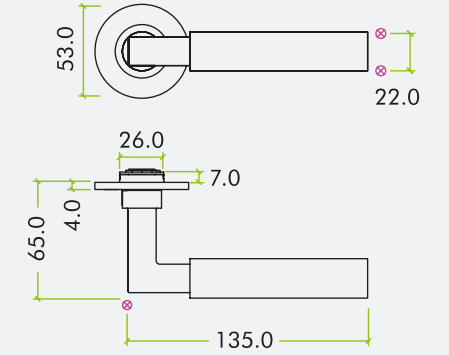
- Supplied with bolt through & wood screw fixings
- Suitable for 35-54mm doors
- Grub screw on underside of lever
- Improved allen key for easier installation
- NO plastic packaging

- Successfully fire tested in accordance with the requirements of BS EN1634-1, suitable for use on timber fire doors up to 60 minutes when combined with the ZIRTS30/60G intumescent Kit (included with each lever set)

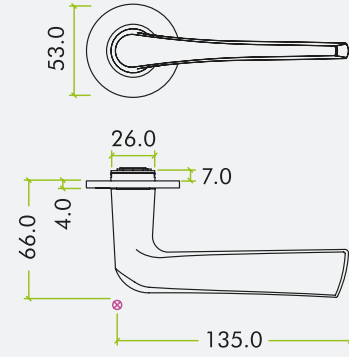
LUGANO LEVER  
RT010-SLIM



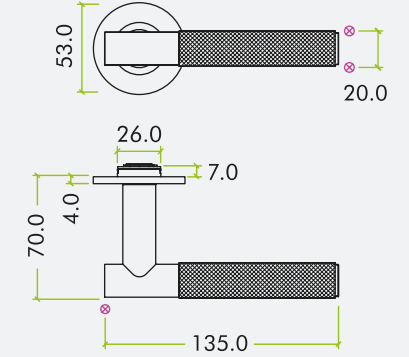
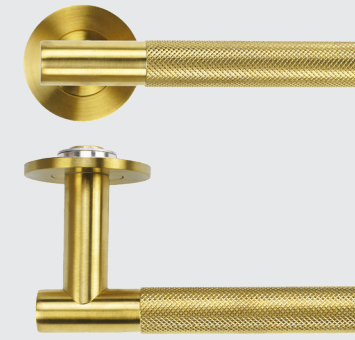
GARDA LEVER  
RT050-SLIM



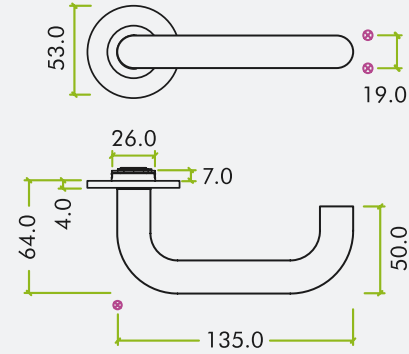
COMO LEVER  
RT020-SLIM



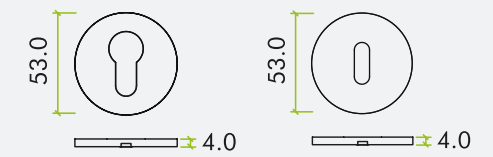
ORTA LEVER  
RT060-SLIM



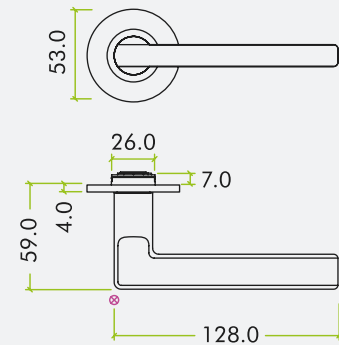
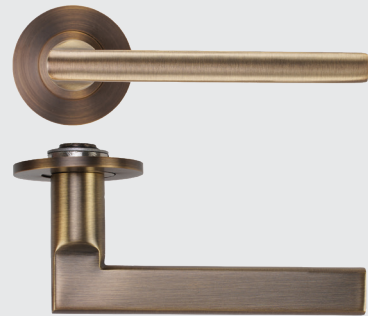
MAGGIORE LEVER  
RT030-SLIM



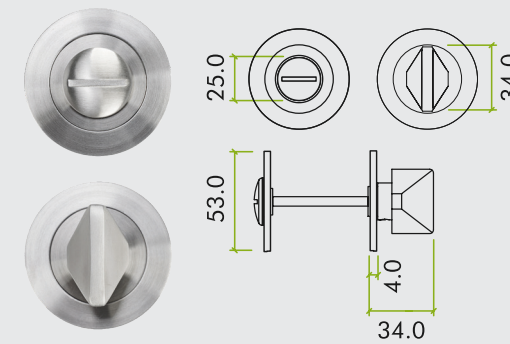
ESCUTCHEONS  
RT001-SLIM / RT002-SLIM



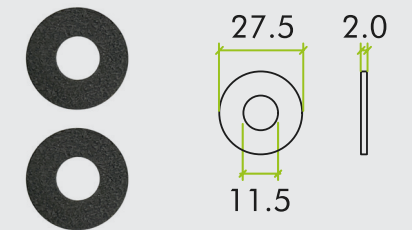
VARESE LEVER  
RT040-SLIM



TURN & RELEASE  
RT004-SLIM



INTUMESCENT KIT  
ZIRTS30/60G



# MINI ROSE COLLECTION

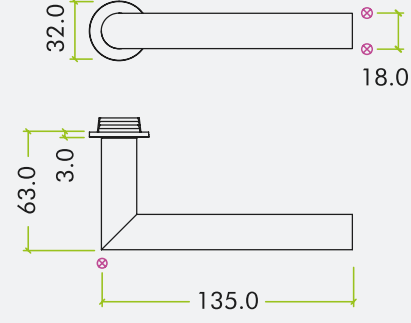
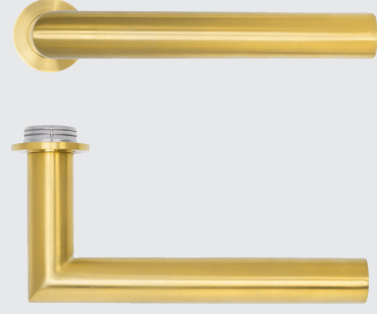
**KEY FEATURES:**

- Innovative magnetic stainless steel two part rose system
- 32mm x 3mm round un-sprung mini-rose
- 32mm x 3mm squirle rose

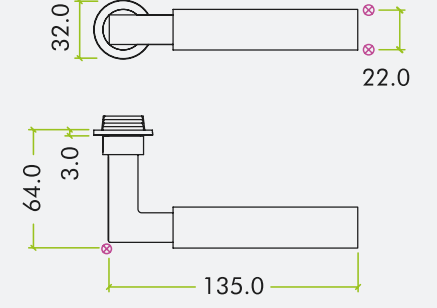
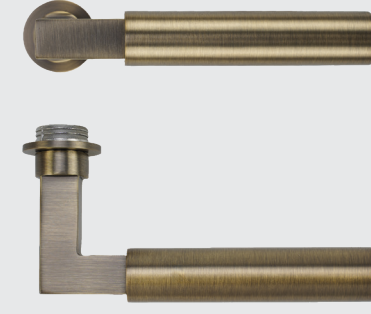
- also available
- Screwless installation, supplied with instructions
  - Suitable for 35-54mm doors
  - Grub screw on underside of lever

- NO plastic packaging
- Successfully fire tested in accordance with the requirements of BS EN1634-1, suitable for use on timber fire doors up to 60 minutes

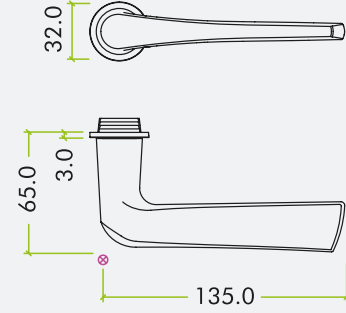
LUGANO LEVER  
RT010-MINI



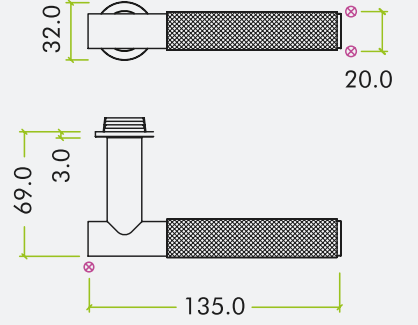
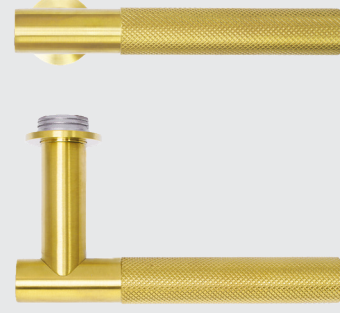
GARDA LEVER  
RT050-MINI



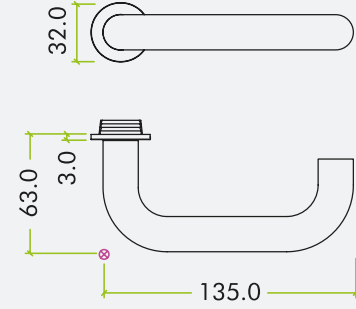
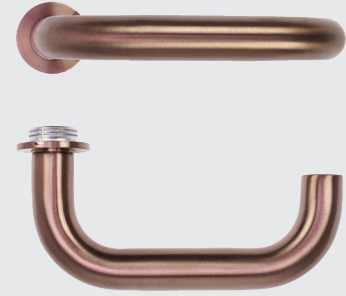
COMO LEVER  
RT020-MINI



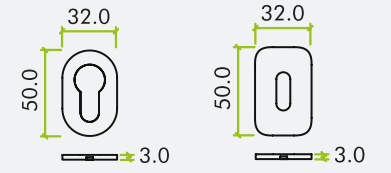
ORTA LEVER  
RT060-MINI



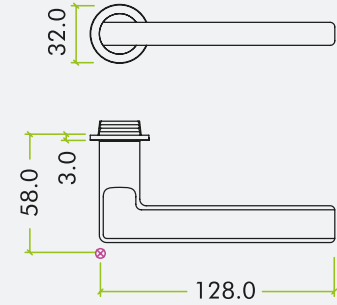
MAGGIORE LEVER  
RT030-MINI



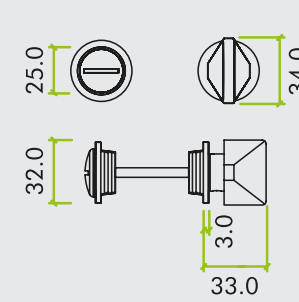
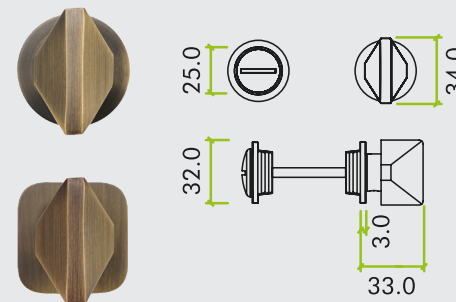
ESCUTCHEONS  
RT001/RT002-MINI  
RT001/RT002-MINISQ



VARESE LEVER  
RT040-MINI



TURN & RELEASE  
RT004-MINI  
RT004-MINISQ



SPARE ROSE PACKS  
RT-MINI-SR  
RT-MINISQ-SR

