SWS HARDWARE

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Mitred Lever Handles on 52mm Sprung Rose - Satin Stainless Steel

Variant code: 1190.19.02.SS201

Mitred Lever Handles on 52mm Sprung Rose offer a stylish, cost-effective architectural door hardware solution for commercial, residential and light-duty public environments. Manufactured from **ZCS Grade 201 stainless steel** with a **Satin Stainless Steel (SSS)** finish, these contemporary mitred lever handles combine modern aesthetics with dependable everyday performance.

Mounted on a **52mm push-on sprung rose** with an **8mm projection**, the integrated spring mechanism ensures smooth lever return while reducing wear on the door latch. The handle set is supplied complete with a **100mm Heso steel spindle**, **M4 male/female bolt-through fixings**, **M6 Heso grub screws** for enhanced fixing strength, and **20mm wood screws** for a secure and straightforward installation. Suitable for **35-54mm thick doors**, the handles are **fire tested for use on 30 and 60-minute timber fire doors** and have achieved **BS EN 1670 Grade 5** for corrosion resistance, providing reliable performance in a wide range of interior applications.

Designed to deliver durability, easy installation and a clean architectural finish, these mitred lever handles are an excellent choice for new build and refurbishment projects.

Product Features

- Contemporary **19mm mitred tubular lever**
- **52mm diameter push-on sprung rose**
- **8mm rose projection**
- Manufactured from **ZCS Grade 201 stainless steel**
- **Satin Stainless Steel (SSS) finish**
- **Push-on stainless steel outer rose**
- Supplied with **100mm Heso steel spindle**
- **M4 male/female bolt-through fixings included**
- **M6 Heso grub screws** for additional fixing strength
- Includes **20mm wood screws**
- Suitable for **35-54mm door thickness**

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- **Fire tested** for **30 & 60-minute timber fire doors**
- **BS EN 1670 Grade 5** corrosion tested

Product Benefits

- Modern mitred design enhances contemporary interiors
- Sprung rose ensures smooth and reliable lever return
- Grade 201 stainless steel provides excellent durability for everyday use
- Push-on rose conceals fixings for a clean architectural appearance
- High-strength fixings ensure secure, long-lasting installation
- Fire-tested for use on certified timber fire doors
- Excellent corrosion resistance for long-term performance
- Ideal for commercial and residential refurbishment projects

Technical Characteristics

- **Product Type:** Mitred Lever Handle Set
- **Lever Diameter: 19mm**
- **Lever Style:** Mitred Tubular
- **Rose Diameter: 52mm**
- **Rose Projection: 8mm**
- **Rose Type:** Push-On Sprung Rose
- **Material: ZCS Grade 201 Stainless Steel**
- **Finish:** Satin Stainless Steel (SSS)
- **Door Thickness: 35-54mm**
- **Spindle:** 100mm Heso Steel
- **Fixings:** M4 Male/Female Bolts, M6 Heso Grub Screws, 20mm Wood Screws
- **Fire Rating:** Suitable for **30 & 60 Minute Timber Fire Doors**
- **Corrosion Standard: BS EN 1670 Grade 5**

Applications

Mitred Lever Handles on 52mm Sprung Rose are ideal for **offices, schools, apartment developments, hotels, retail premises, healthcare facilities, public buildings and residential properties**. Suitable for **35-54mm internal timber and fire-rated doors**, they provide a durable and attractive door hardware solution, combining **Grade 201 stainless steel construction**, **fire door compatibility**, **high corrosion resistance**, and **concealed push-on fixings** with a contemporary **Satin Stainless Steel finish** for dependable everyday performance.

Property	Value

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Property	Value
Finish	Satin Stainless Steel (SSS)
Material	ZCS Grade 201 Stainless Steel
Fire Rating	Suitable for 30 & 60 Minute Timber Fire Doors
Rose Diameter (mm)	52
Door Thickness (mm)	35-54
Fixing Type	M4 Male/Female Bolts, M6 Heso Grub Screws, 20mm Wood Screws
Product Type	Mitred Lever Handle Set
Lever Diameter (mm)	19
Rose Type	Push-On Sprung Rose
Standards Tested	BS EN 1670 Grade 5
Rose Projection (mm)	8
Lever Style	Mitred Tubular
Spindle	100mm Heso Steel