SWS HARDWARE

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Lift to Lock Safety Lever Handle Set 19mm - Satin Stainless Steel

Variant code: 1040.19.LL.SSS

Lift to Lock Safety Lever Handle Set combines modern aesthetics with enhanced safety and durability, making it ideal for commercial, healthcare, education and residential applications. Manufactured from **Grade 304 stainless steel** with a **Satin Stainless Steel finish**, this **19mm tubular return-to-door lever** is mounted on a sprung push-on rose, providing smooth operation while helping to reduce the risk of clothing snagging and accidental injury.

Designed for long-term performance, the handle set features a **lift-to-lock mechanism** for added security and is supplied complete with a **100mm Heso steel spindle**, **M4 male/female bolt-through fixings**, **M6 Heso grub screws** for increased fixing strength, and **20mm wood screws** for straightforward installation. Tested to **BS EN 1906 Grade 3** and **200,000 operating cycles**, it delivers dependable performance in high-traffic environments. The handle is also **fire tested for use on 30 and 60-minute timber fire doors** and achieves **BS EN 1670:2007 Grade 5 corrosion resistance**, ensuring excellent durability in demanding conditions.

Backed by a **10-year mechanical guarantee**, this lift-to-lock lever handle set offers the perfect combination of safety, strength and architectural style.

Product Features

- **Lift-to-lock safety lever handle set**
- **19mm diameter tubular return-to-door lever**
- **Grade 304 stainless steel construction**
- **Satin Stainless Steel finish**
- Mounted on **sprung push-on roses**
- **52mm rose diameter**
- **8mm rose projection**
- Supplied with **100mm Heso steel spindle**
- **M4 male/female bolt-through fixings supplied**
- **M6 Heso grub screws** for additional fixing strength
- Includes **20mm wood screws**

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- **Fire tested** for **30 & 60-minute timber fire doors**
- Tested to **BS EN 1906 Grade 3**
- Tested to **200,000 operating cycles**
- **BS EN 1670:2007 Grade 5 corrosion resistance**
- **10-year mechanical guarantee**

Product Benefits

- Lift-to-lock functionality provides additional security
- Return-to-door lever design improves user safety
- Sprung mechanism ensures smooth lever return
- Grade 304 stainless steel offers excellent durability and corrosion resistance
- Fire-tested for use on certified timber fire doors
- Heavy-duty fixings provide secure, long-lasting installation
- Suitable for high-traffic commercial and public buildings
- Long mechanical life reduces maintenance requirements

Technical Characteristics

- **Product Type:** Lift to Lock Safety Lever Handle Set
- **Lever Diameter:** 19mm
- **Lever Style:** Return to Door
- **Rose Type:** Sprung Push-On Rose
- **Rose Diameter:** 52mm
- **Rose Projection:** 8mm
- **Material:** Grade 304 Stainless Steel
- **Finish:** Satin Stainless Steel
- **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
- **Standards:** BS EN 1906 Grade 3, BS EN 1670:2007 Grade 5
- **Cycle Test:** 200,000 Cycles
- **Guarantee:** 10-Year Mechanical Guarantee

Applications

The **Lift to Lock Safety Lever Handle Set** is ideal for **offices, schools, hospitals, care homes, hotels, apartment buildings, public buildings and residential properties**. Suitable for installation on **timber internal and fire-rated**

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doors, it provides a durable, corrosion-resistant and safety-focused door hardware solution that combines **lift-to-lock security**, **fire door compliance** and **long-lasting mechanical performance** for demanding commercial and architectural environments.

Property	Value
Finish	Satin Stainless Steel
Warranty (Years)	10-Year Mechanical Guarantee
Material	Grade 304 Stainless Steel
Fire Rating	Suitable for 30 & 60 Minute Timber Fire Doors
Rose Diameter (mm)	52
Product Type	Lift to Lock Safety Lever Handle Set
Lever Diameter (mm)	19
Rose Type	Sprung Push-On Rose
Standards Tested	BS EN 1906 Grade 3, BS EN 1670:2007 Grade 5
Lever Style	Return to Door
Cycle Test	200,000