

Robust UK Partners with HOPPE (UK) to Offer Exclusive Panic Exit Hardware on Security Doors

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Robust UK, one of the UK's leading manufacturers of steel door solutions, and HOPPE (UK), a specialist manufacturer of window and door hardware, have collaborated to create new cost-effective, security tested emergency exit hardware available exclusively through Robust.

The cost-effective ARRONE panic hardware for single and double doors has been successfully third party tested on Robust's PAS 24 certified doors and is available with Robust's SECUR-DOR 2.1.

This exclusive range of panic hardware offers maximum versatility and seamless coordination across multiple openings on a site. Manufactured from zinc and featuring a satin nickel-plated finish, the hardware is highly resistant to scratches, wear and frequent use.

Certified to PAS 24 (2022) and Secured by Design approved, Robust's SECUR-DOR 2.1 is available fire rated for 60 minutes on request for both single and double door configurations, with the option for up to two vision panels or louvres per leaf. SECUR-DOR 2.1 achieves a thermal rating of 1.5W/(m²K), surpassing the requirements of Part L of the UK Building Regulations, which specifies a minimum of 1.6W/(m²K) for external non-domestic doors.

Made from Magnelis® steel, the SECUR-DOR 2.1 doorset provides superior corrosion resistance, durability and long-term performance. The material forms a self-healing protective layer on cut edges, enhancing its lifespan, reducing maintenance needs and providing up to 10-years anti-corrosion warranty.

The exclusive ARRONE panic hardware was developed to fill the gap in the market for cost-effective steel

exit doors that offer ease of exit but meet modern security needs and performance requirements. This security door solution is ideal for use in residential and social housing developments, schools and educational buildings, hospitals and healthcare facilities and other low to medium risk properties.

Jason Robinson, Technical Director at Robust, explains: "We recognised there was market demand for cost-effective security door solutions for emergency exits, so we worked closely with HOPPE (UK) to develop hardware options that meet PAS 24 standards. This partnership has strengthened our product offering with hardware solutions that deliver the security, performance and functionality that our customers need, while maintaining cost-efficiency. As a result, upgrading to security-certified fire exits is now more affordable than many customers might expect."

Karen Nelson, Business Development Manager at HOPPE (UK), says: "Collaborating with Robust UK has been an excellent opportunity to combine our expertise and offer a solution that fills a gap in the market for cost-effective hardware solutions. This is a future-proofed solution, fully compatible with PAS 24 certified security doors."

Robust is always seeking to innovate and offer its customers new solutions that meet market demands. By offering ARRONE hardware with its SECUR-DOR 2.1 range, customers have access to cost-effective solutions to upgrade standard fire exits to security-rated doors.