

Press kit R+T 2015

Press release - heroal roller shutter and roller door systems

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Security, quality and reliability at the forefront

Stuttgart / Verl, February 2015. heroal will be presenting a roller door system alongside the new heroal RS 52 roller shutter slat at R+T 2015: the TÜV-tested heroal RD 75 roller door. This roller door system has been tested successfully according to the guidelines for burglary resistance for garage doors as set out by TTZ, the German industrial association for doors, gates and jambs. A special antipush-up device and locking device in this system provide increased burglary resistance. "The growing number of burglaries increases the need for a safe home or a theft-proof industrial building," said Konrad Kaiser, Managing Director of heroal.

heroal RD 75 – tested according to the TTZ guideline for burglary resistance for garage doors

To open doors by force, the curtain is often pushed upwards or the door is forced from the guide rail using a lever. The heroal RD 75 roller door system deters these burglaries through its anti-push-up device and an additional cabin door hook locking device. In addition to increased burglary resistance, these security devices provide class 4 wind load resistance with a clear width of 4,800 mm. This security concept is designed in a similar way to the heroal RG 90 roller grille, which already offers increased security. The anti-push-up device is also available with the Komfort emergency handle (NHK Komfort).

Flexibility and variety

A broad variety of installation situations and individual requirements call for a high degree of flexibility with regard to door measurements, colours and fixtures. The heroal roller door systems offer superior quality and have the flexibility to be adapted to the most diverse installation situations in the commercial, industrial and private sectors.

The heroal RD 75 roller door system distinguishes itself through high-grade materials, outstanding technology and very quiet curtain operation in conjunction with short opening and closing times. heroal delivers this roller door system to its partners in a fully preassembled state for quick and time-saving installation on construction sites.

New roller shutter slat with a view width of 52 mm

The sturdy RS 52 roller shutter slat with a view width of 52 mm offers high wind resistance. With a weight of 4.0 kg per square metre, it achieves excellent wind resistance values and reaches wind resistance class 4 for element widths of up to 2,700 mm. The new geometry of the slat makes it possible to integrate element heights of up to 2,200 mm in a box system with a height of 180 mm.

Sustainability and high-quality heroal coating technologies

The durable heroal aluminium systems and the high-quality surface coatings represent premium quality, sustainability and fade-resistant colour. All heroal roller shutter and roller door systems are constructed using the highest possible proportion of recycled materials. In addition to this, heroal uses only the finest aluminium alloys with an optimum strip thickness. For optimal weather resistance, these are coated using a double-layer thick coating process to make them resistant to weather and abrasion. Roll-forming is carried out during in-house production on a top-quality machine park.

On extruded systems, the highly weather-resistant heroal hwr powder coating provides long-term protection against corrosion. This is available in all RAL colours and with diverse gloss levels. Film and Eloxal complete the range of surface finishings on offer.

Images



[Photograph: heroal_RS_52]

Photograph: heroal

The sturdy heroal RS 52 roller shutter slat achieves wind resistance class 4 with element widths of up to 2,700 mm.



[Photograph: heroal_RD_75]

Photograph: heroal

The heroal RD 75 roller door system has been tested successfully according to the TTZ guideline for burglary resistance for garage doors.



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heroal RD 75 – tested according to the TTZ guideline for burglary resistance for garage doors

heroal - the aluminium systems supplier

As a leading supplier of aluminium systems, heroal develops and produces perfectly coordinated systems for windows, doors, façades, roller shutters, roller doors and sun protection. Folding and sliding shutters, insect protection, terrace roofs and carports round off the product range. By minimising energy consumption during production, maximising energy conservation during usage as well as ensuring optimum profitability during system manufacturing and an increase in the value of the building, heroal system solutions make a significant contribution to sustainable construction.

Photograph: heroal

Innovation, service, design, sustainability

The heroal brand represents system solutions that unite practical innovations, industry-leading service and high-quality design that can be sustainably integrated into any architecture.

Over 800 employees across the company work continually to further develop the systems and optimise the quality of heroal's service and performance.

The heroal brand stands for premium quality made in Germany – certified according to ISO EN 9001. heroal products and systems are produced and assembled exclusively at heroal's German production sites – at its headquarters in Verl and also in Hövelhof.

More information at www.heroal.com

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