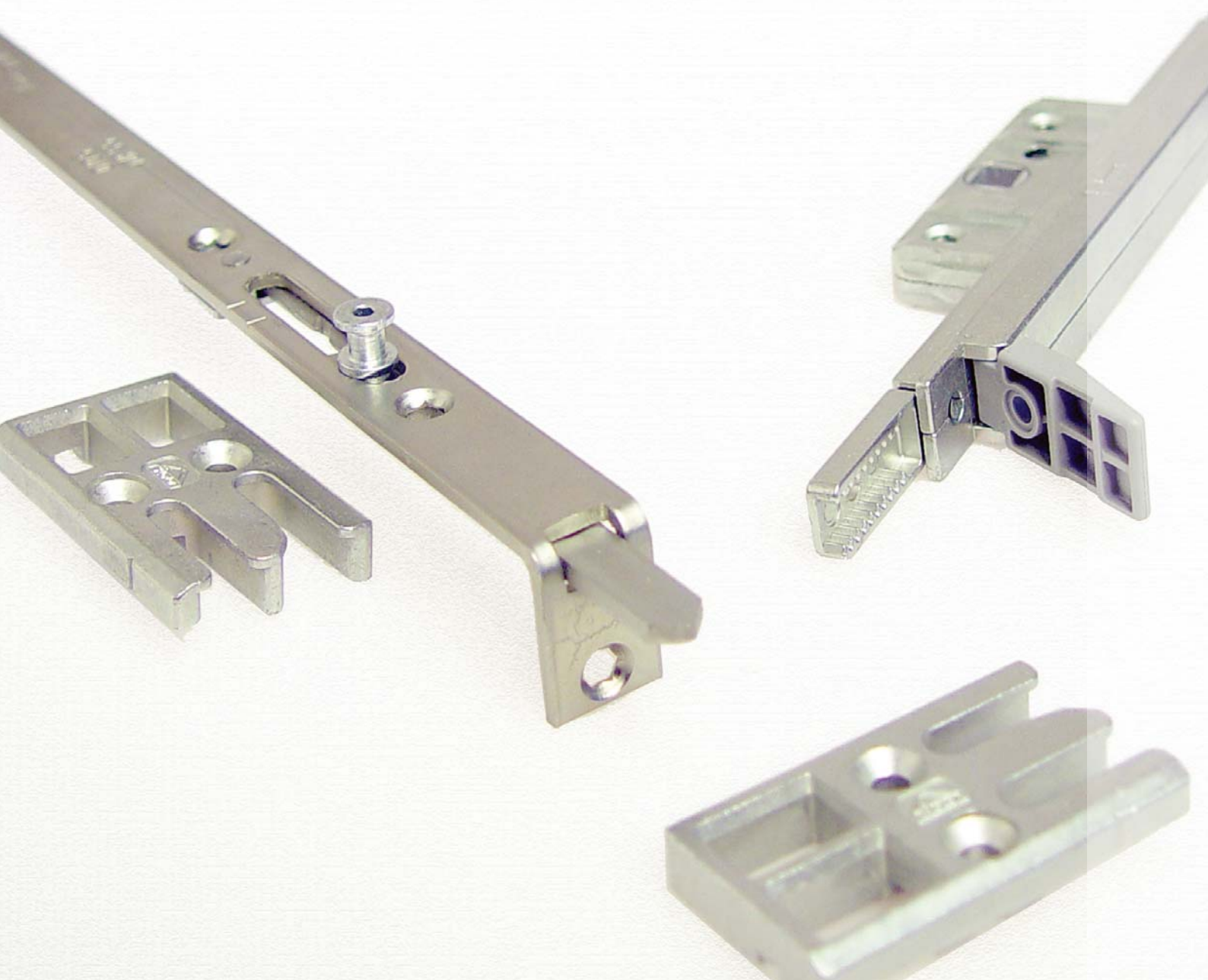


## Casement windows

RA2000 shootbolt



# Casement windows

## RA2000 shootbolt

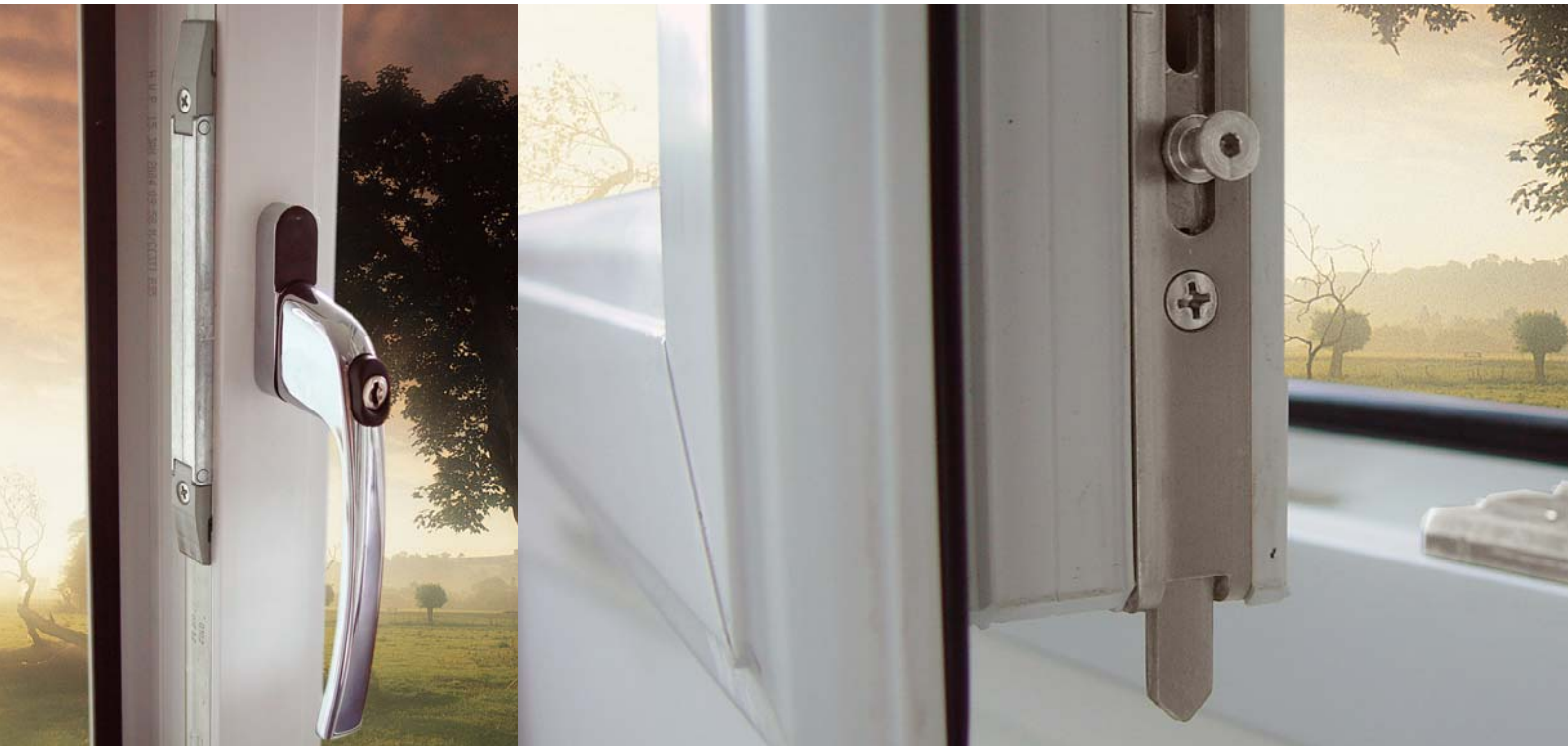
- Designed for use on timber, PVC-U and aluminium systems with a minimum eurogroove depth of 5mm.
- Available in 20 or 22mm backsets.
- Faceplate width 16mm.
- Routing length for the gearbox is only 60mm x 9mm and if this dimension is adhered to, barbs on the gearbox grip within the routed slot.
- Fixing screws are positioned well clear of the routed slot ensuring secure fitting every time.
- An arrow on the gearbox indicates the direction of the handle when in the closed position.
- Precise design of internal components ensures a smooth and regular operation.
- A 'snap down' fixing plate retains the extensions and ensures the drive rod is held in position. These are then held in place with screws providing secure protection against any attack.
- All parts are pre-set in the open position for easy fitting. Initial operation of the handle releases the mechanism.
- Extensions feature an integral shootbolt, offering a range of throws from 13mm to 19mm.

### Coating specification

ROTOsil is the name for the surface finish used on the Roto hardware product range. It is an electrodeposited zinc-based coating, specially formulated to give the finished component a smooth, even appearance in a silver-matt colour tone.

ROTOsil surface protection meets the requirements of: BS EN 1670:1998 Part 5.6, Class 4 – Building hardware. Corrosion resistance. Requirements and test methods. The above is the corrosion requirement called for by: BS 7412:2002 (Amendment No.1 and Corrigendum No.1) – Specification for windows made from polyvinyl chloride unplasticised (PVC-U) extruded hollow profiles.

ROTOsil also complies with the requirements of RAL-RG 607/3, an assessment criteria for tilt and turn windows and related components (applicable in Germany only).



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