BLUM HARDWARE SPECIFICATION GUIDE

THE BLUM ENGINEERING HANDBOOK 2026

ISSUE 02 • LEGRABOX, TANDEMBOX, BLUMOTION & AVENTOS

AUSTRIAN PERFECTION IN EVERY CABINET

- LEGRABOX: 12.8mm Ultra-Slim Steel Wall Drawers (40kg & 70kg Load Ratings)
- TANDEMBOX Antaro: The Proven Heavy-Duty Trade Workhorse
- CLIP top BLUMOTION: 110° & 155° Integrated Soft-Close Hinges
- AVENTOS HF/HS/HL/HK: Overhead Flap Fitting Systems
- TIP-ON & SERVO-DRIVE: Electronic & Mechanical Handleless Touch-to-Open
- Backed by the Blum Austria Lifetime Mechanical Warranty

TOP LINE FURNITURE FLATPACKS ONLINE • MOUNT BARKER SA

Supplied pre-machined and calibrated for exact hinge screw centres

SPECIFICATION SHEET

The Blum Heritage & Lifetime Mechanical Warranty

Austrian Precision Engineering Since 1952

Over 200,000 opening cycles tested in Vorarlberg, Austria.

Every hinge, runner, and lift fitting supplied by Top Line Furniture Flatpacks Online carries Blum's full lifetime mechanical replacement warranty.

FACTORY PRE-MACHINING GUARANTEE

- 32mm System Hinge Centres CNC-Drilled at 30 Secker Road
- Runner screw holes located to 0.1mm tolerance for zero binding
- Includes all screws, drawer front fixings, and Blum metallic cover caps

SPECIFICATION SHEET

LEGRABOX: Pure Minimalist Geometry

12.8mm Vertical Steel Profiles

Razor-thin walls maximize internal drawer volume by up to 18% compared to curved profiles.

Available in Silk White, Orion Grey, and Carbon Black finishes.

Low-friction cylindrical nylon runners provide synchronized ultra-smooth glide.

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TANDEMBOX Antaro: Trade Proven Reliability

The Quintessential Cabinetmaker System

Rectangular gallery rails with feather-light running action.

Dynamic load ratings of 30kg and 65kg.

Pre-drilled Blum spacing for swift assembly on our CNC gables.

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CLIP top BLUMOTION Concealed Hinges

110° & 155° Zero Protrusion Options

Integrated deceleration piston inside hinge boss - no clunky clip-on dampeners.

Deactivation switch on the hinge boss allows fine-tuning for lightweight doors.

Spiral tech depth adjustment for millimeter reveal alignment.

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AVENTOS Overhead Flap Systems

Freedom of Movement Above the Benchtop

AVENTOS HF bi-fold lift systems keep doors up and out of the cooking zone.

AVENTOS HK-top compact stay lifts for microwave and appliance garages.

Variable stop: the front stops at any desired height effortlessly.

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Handleless Motion: TIP-ON & SERVO-DRIVE

Touch to Open, Softly Decelerate to Close

Mechanical TIP-ON gives crisp push-to-open function with zero electrics.

SERVO-DRIVE electrical assist opens heavy waste bin pull-outs with a tap of the knee.

Ideal for seamless handle-free minimalist cabinetry.

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DIRECT FACTORY SPECIFICATION DESK

BLUM HARDWARE PARTNER
TOP LINE FURNITURE

ORDER BLUM HARDWARE WITH YOUR FLATPACKS

WORKSHOP: 30 Secker Road, Mount Barker SA 5251

TELEPHONE: 08 8485 8650

EMAIL: sales@toplinefurniture.com.au

WEB: www.tlfflatpacks.online

All Blum components are supplied bagged, boxed, and labelled per unit to match your assembly guide sheets.

100% GENUINE BLUM HARDWARE GUARANTEED

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