



Blum Tandem Runner – Single Extension plus BLUMOTION – 30KG – 450mm

Variant code: 550H4500B

Blum TANDEM Runner – Single Extension plus BLUMOTION – 30kg is designed to deliver smooth, controlled and reliable drawer movement in modern cabinetry. Manufactured by **Blum**, a globally recognised leader in precision cabinet hardware, the TANDEM runner system combines concealed runner technology with **integrated BLUMOTION soft-close functionality**, ensuring quiet and consistent drawer operation across a wide range of furniture applications.

The runner provides **single extension**, allowing the drawer to open to a practical access position while maintaining stable and controlled movement. The integrated **BLUMOTION soft-close mechanism** ensures drawers close smoothly and quietly, reducing closing impact and enhancing user comfort during everyday use. This controlled closing action also helps protect cabinet structures and drawer components from unnecessary wear.

Installed beneath the drawer, the TANDEM system offers a **concealed runner solution** that preserves the clean internal appearance of cabinetry while maintaining smooth and stable running performance. Engineered for reliability, the runner supports loads of up to **30kg**, making it suitable for frequently used drawers in kitchens, bedrooms, storage furniture and fitted cabinetry.

Manufactured with a durable **Nickel finish**, the runner integrates seamlessly with Blum drawer systems and accessories while maintaining compatibility within the broader Blum cabinet hardware platform. The system is available in a range of **nominal lengths**, allowing installers and manufacturers to select the appropriate runner size to suit cabinet depth while ensuring consistent performance.

Product Features

- **Single extension concealed drawer runner system**
- **Integrated BLUMOTION soft-close**

technology

- **30kg load capacity** for standard drawer applications
- Smooth and stable drawer movement
- Durable **Nickel finish**
- Available in **multiple nominal runner lengths including 500mm**

Product Benefits

- Provides **smooth and controlled drawer operation**
- Ensures **quiet and soft closing performance**
- Reduces **impact and wear on cabinet structures**
- Maintains a **clean cabinet interior appearance** with concealed runners
- Supports **stable performance for everyday drawer use**
- Allows **flexibility for different cabinet depths**

Technical Characteristics

- **Concealed under-drawer runner installation**
- Compatible with **Blum TANDEM drawer systems**
- Integrated **BLUMOTION soft-close mechanism**
- **30kg dynamic load capacity**
- Designed for **precise drawer alignment and smooth running performance**
- **Nominal runner length: 500mm**

Applications

This concealed runner system is commonly used

in **kitchen drawers, bedroom furniture, office storage units and fitted cabinetry** where smooth and controlled drawer operation is required. The single extension design provides practical access to drawer contents while maintaining stable movement. With concealed installation and integrated BLUMOTION soft-close technology, it is widely specified in **residential and light commercial joinery projects** requiring durability, quiet closing performance and reliable drawer functionality

Property	Value
Weight Capacity (kg)	30
Nominal Length (mm)	450
Pull-out Type	Single Extension
Assembly Type	Side mounted
Minimum Internal Cabinet Depth (mm)	453