



Blum Legrabox Runners – Full Extension Tip-on BLUMOTION – 40kg – Right Hand 450mm

Variant code: 750.4501SRH

Blum LEGRABOX Runner – Full Extension TIP-ON BLUMOTION 40kg is engineered to deliver **synchronised smooth running, push-to-open convenience** and **soft-close performance** within a single integrated system. As part of Blum's premium LEGRABOX drawer platform, this runner combines **TIP-ON mechanical opening** with **BLUMOTION soft-close damping**, enabling handle-less drawer designs without compromising on closing comfort.

Designed for full extension operation, the runner provides **complete access to drawer contents**, improving usability and visibility in both residential and commercial applications. The integrated synchronised runner system ensures **consistent and stable movement**, even under load, while maintaining smooth and controlled operation throughout the opening and closing cycle.

With a **40kg load capacity**, this runner is suitable for a wide range of drawer sizes and applications. It supports precise alignment through Blum's adjustment mechanisms, enabling installers to achieve **consistent reveals and accurate drawer positioning**. Available in multiple **nominal lengths** and **finish/colour options**, it can be specified to suit different cabinet dimensions and design requirements.

Product Features

- Full extension runner system** for complete drawer access
- Integrated TIP-ON push-to-open mechanism**
- Built-in BLUMOTION soft-close technology**
- 40kg load capacity** for standard drawer applications
- Synchronised runner movement** for smooth operation
- Available in multiple nominal lengths**



Product Benefits

Enables **handle-less drawer designs** with push-to-open functionality
Provides **smooth, controlled and quiet closing**
Improves accessibility to drawer contents
Maintains **stable and consistent drawer movement**
Supports **precise alignment and professional installation results**
Suitable for both **residential and commercial cabinetry**

Technical Characteristics

Compatible with **Blum LEGRABOX drawer systems**
Combines **TIP-ON and BLUMOTION** in one mechanism
Designed for **full extension drawer applications**
Supports synchronised runner operation for stability
Available in multiple nominal lengths for different cabinet sizes
Requires correct system components for optimal performance

Applications

This runner system is suitable for **kitchen cabinetry, wardrobes, storage units and fitted furniture** where handle-less design and smooth drawer operation are required. It is particularly effective in modern interiors where **push-to-open functionality** and **soft-close performance** are essential. The availability of different **nominal lengths and finish options** allows it to be specified across a wide range of drawer sizes and design schemes, from residential kitchens to commercial fit-outs.

| Property | Value |
|-------------------------------------|----------------|
| Finish | Zinc |
| Boss | Screw-on |
| Weight (kg) | 40 |
| Nominal Length (mm) | 450 |
| Pull-out Type | Full extension |
| Assembly Type | Side mounted |
| Minimal Internal Cabinet Depth (mm) | 453 |