

BLUMOTION

inside

SERVO-DRIVE

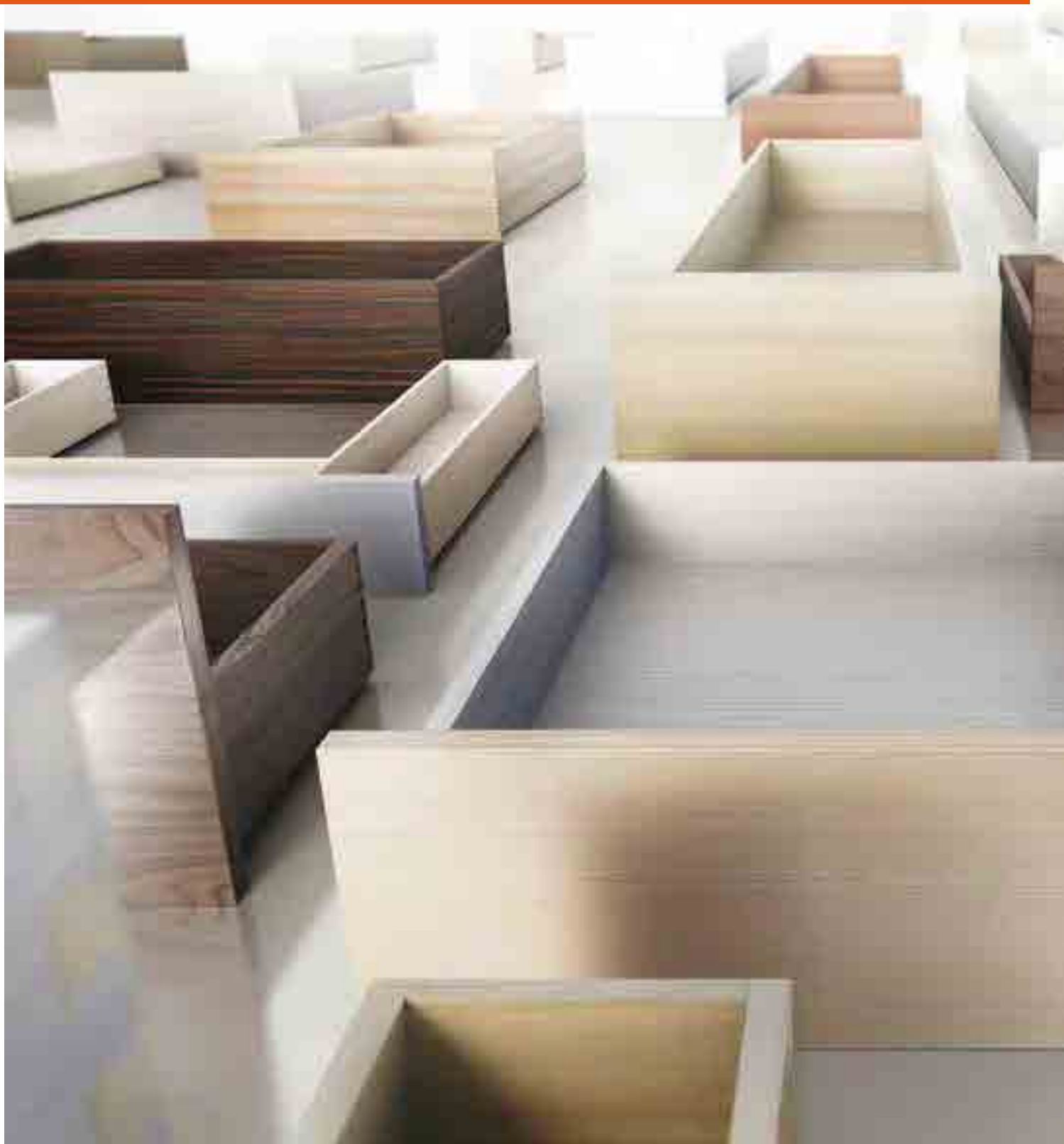
inside



TANDEM plus BLUMOTION

Universal – practical – smooth

For pull-outs of all sorts





Fulfil every wish with a single programme

You'd like wooden pull-outs and drawers with a feather-light glide for the whole home? You've got it with TANDEM. The comprehensive TANDEM programme has the right solution for every item of furniture.

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The TANDEM programme ...



You'll find the right solution for every room thanks to:

- A wide range of nominal lengths
- Different loading-bearing classes (30 kg and 50 kg)
- Single and full extensions
- Optional features such as the SERVO-DRIVE electric opening system and the TIP-ON mechanical opening system

A single system in terms of appearance and assembly – a big advantage for you and your customers:

- Concealed. The runners cannot be seen – regardless of the size of the drawer or pull-out.
- Easy to plan because the drawer dimensions for full and single extensions and 30 kg and 50 kg runners are compatible.
- Simple to assemble and install thanks to assembly devices and machines.

... designed to meet customers' requirements



Practical
insights produce
practical furniture

Talks with cabinet-makers, furniture manufacturers and users have shown that furniture has to satisfy a great many different needs. It has to suit personal tastes, be practical, provide lots of storage space, do different things in different rooms, etc.

For Blum, it's important that our TANDEM runner system meets as many different wishes and needs as possible.

Applications for living-rooms ...



... and for entrance halls

Flexibility



The easy way to create modern furniture

The TANDEM programme allows you to implement a multitude of ideas, e.g. extra wide pull-outs, lowboards and pull-out surrounds. We've developed optional side stabilisation especially for wide pull-outs with short nominal lengths. Even heavily laden drawers or pull-outs will have a soft close with BLUMOTION.



Even small drawers can have a feather-light glide

Sunglasses, keys and notepads – all kinds of odds and ends need to be kept in hallway furniture. That's why you often only need small drawers. But that doesn't mean your customers have to do without TANDEM's feather-light glide. Our wide range of runners also includes short nominal lengths.



Applications for bedrooms

Freedom of design



Dream furniture

The TANDEM programme opens up numerous design opportunities in bedrooms – be it a walk-in dressing room or a classic wardrobe. Full extension gives you full access to the very back of drawers.

You can always rely on BLUMOTION for a soft close.

Stability

For heavy everyday use in kitchens

Kitchen pull-outs and drawers get a lot of wear and tear. They're opened and closed many times a day – and filled with heavy items such as pans, storage jars and plates. Thanks to the tried and tested quality of Blum products, the TANDEM runner system can take the daily grind – a furniture lifetime. Moreover, you can use TANDEM for many applications: wide pull-outs, sink units and pull-out surrounds, to mention but a few.





Applications for bathrooms ...



Individuality

Furniture that plays along

Children can be pretty rough with furniture. But TANDEM runners are really tough, so children can even lean on drawers and pull-outs.

What's more important, TANDEM pull-outs provide plenty of space for all those teddy bears, toys and important treasures.



Creative solutions for bathrooms

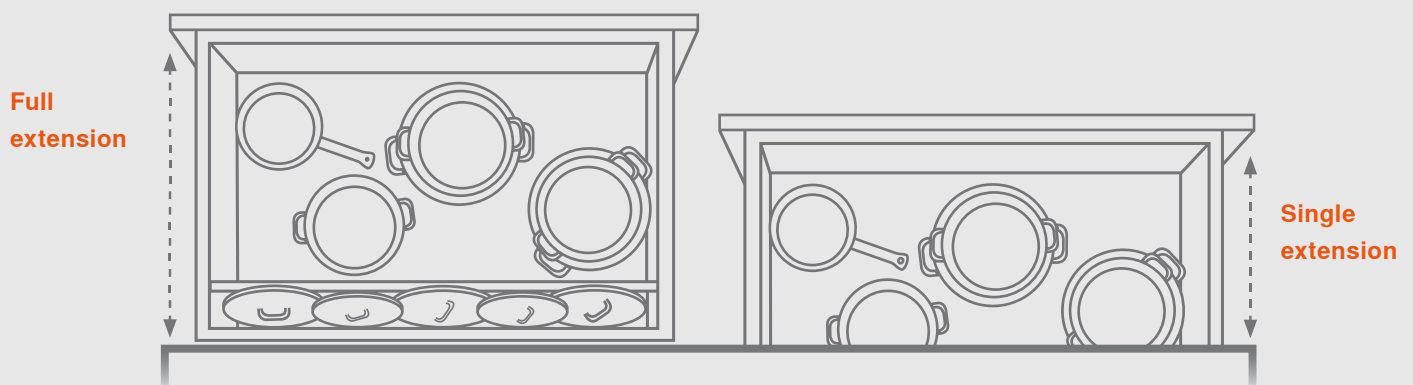
Bathroom furniture needs to be well thought out. So it's good to know that the TANDEM programme gives you wide drawers with short nominal lengths – thanks to optional side stabilisation. Another important factor in bathrooms is protection against corrosion.

No worries here with TANDEM's zinc plated runners and nylon roller carriages.



TANDEM – everything runs smoothly

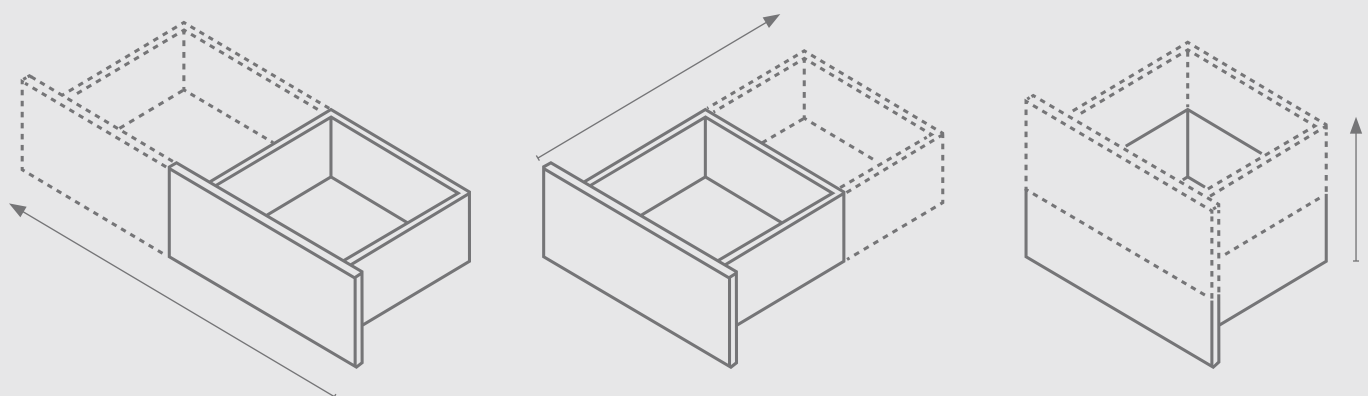
TANDEM full extensions provide your customers with full access to interiors. They open completely so you can get to the very back of drawers. Add to that our ORGA-LINE system with its flexible arrangement of containers, longside dividers and cross dividers and everything is exactly where it should be. What's more, drawers and pull-outs open at a single touch with our electric SERVO-DRIVE for TANDEM – which comes in especially handy when your hands are full.





Gliding storage wonders

TANDEM gives you extra wide, high and deep pull-outs, producing extra storage space. These pull-outs weigh more, but the 30 kg and 50 kg runners still exceed expectations. They are extremely stable, have low sag values and a feather-light glide.



Flexible width, depth and height

TANDEM makes you feel good

A feather-light glide, soft-close BLUMOTION and easy opening with the SERVO-DRIVE electric opening system – that's what TANDEM's all about. It's the ease of use and quality of motion that inspire your customers. Why? Because they'll enjoy opening and closing furniture!



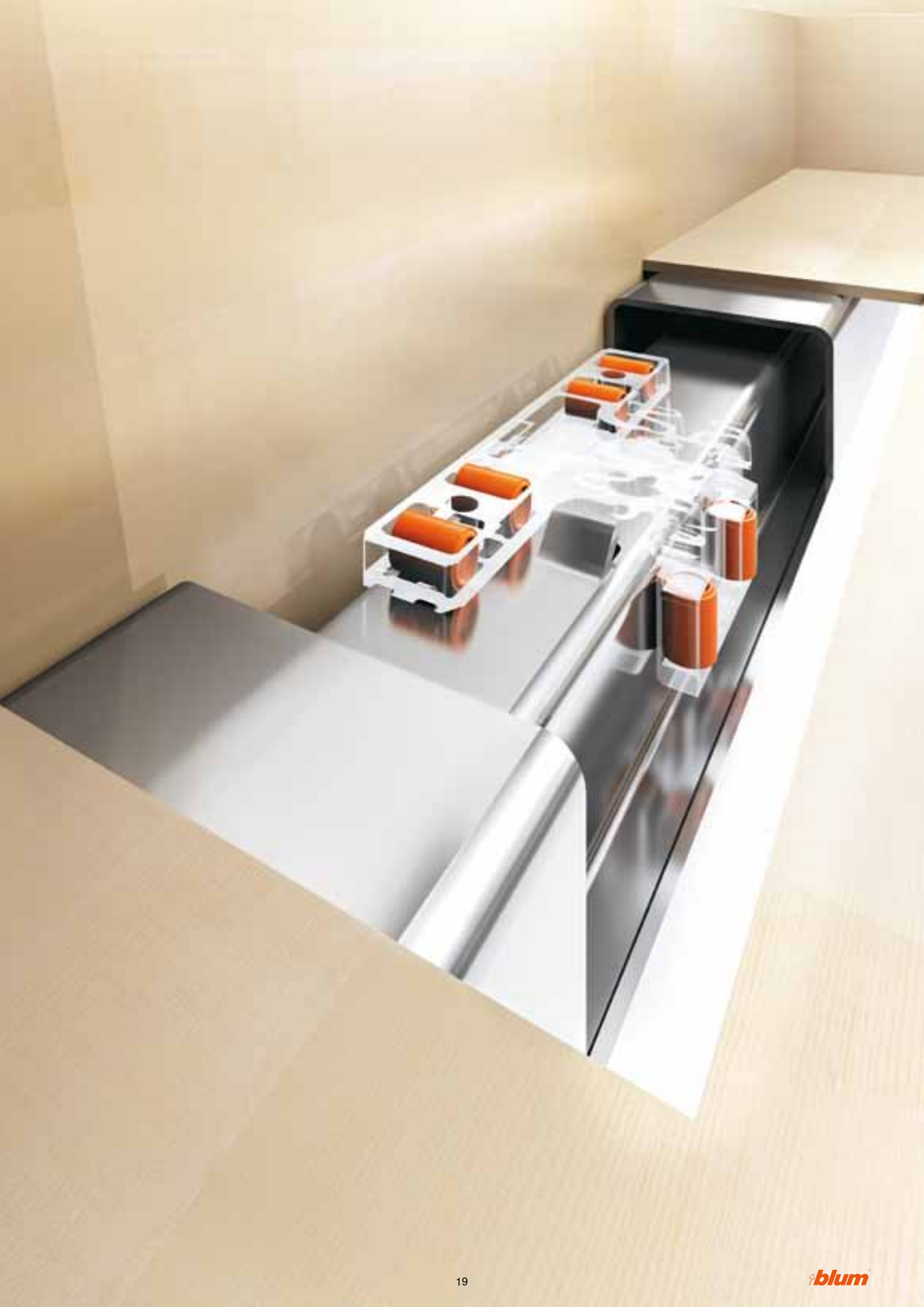




A feather-light glide a furniture lifetime

Like all our products, TANDEM doesn't just meet basic quality standards and guidelines. Our runner system has been designed to meet all the requirements of everyday use. Talks with furniture manufacturers have shown that it's a tough life for furniture. TANDEM's smooth running action, dampened profile transitions and low-friction cylindrical nylon roller runners are all maintenance-free. They are lasting quality features that are tested millions of times and used to the utmost satisfaction of users all over the world.







Innovative fittings make your furniture fit for the future

Our innovations make furniture functional in the long term and they embrace the latest trends. Our side stabilisation for wide pull-outs with short nominal lengths provides a reliable, stable parallel running action. Extra wide and large pull-outs can be used near the floor thanks to the excellent sag values of our TANDEM runners.





SERVO-DRIVE
inside

The SERVO-DRIVE electric opening system for TANDEM is ideal for handle-less furniture. The opening signal of the SERVO-DRIVE unit is triggered by a single touch on furniture fronts. What's more, SERVO-DRIVE can be used for pull-outs with BLUMOTION. Our TIP-ON mechanical opening system will also open at a single touch. Synchronisation for TIP-ON is an optional feature that ensures that extra wide pull-outs open with ease.

TIP-ON
inside





Easy planning and assembly

Complementary services



We'd like to help you do your job – starting with planning cabinets and ordering fittings right down to assembly.

DYNALOG

Our DYNALOG planning and ordering software makes it easy to plan cabinets and order fittings. The automatic collision checks are really practical because they check that your designs are workable and relieve you of trial applications.

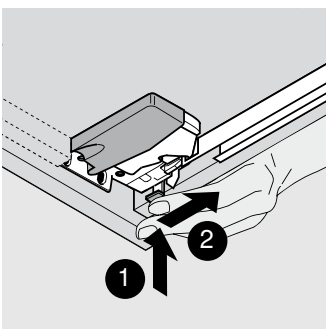
Assembly devices

Our drilling templates make short work of the assembly of TANDEM runners. You can order all drilling templates directly from Blum (see order specifications).

Locking device

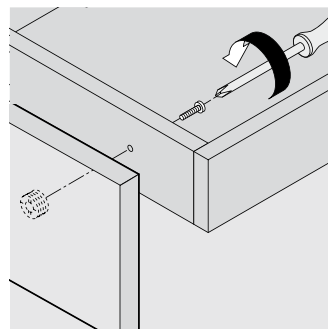
Simply insert and hey presto!

The TANDEM locking device makes drawer insertion and removal child's play, saving you precious assembly time. And your customers can remove drawers for cleaning just as easily. The locking device also serves as a quick release mechanism.



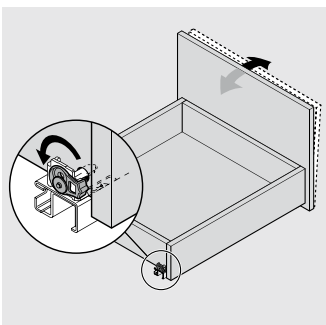
Height adjustment

Use the tool-free height adjustment feature to produce uniform gap alignment. Height adjustment of up to +3 mm is possible.



Side adjustment

Thanks to the optional front adjustment bracket, you can easily attach the front and make side and height adjustments – for a precise gap alignment.



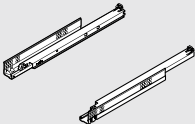
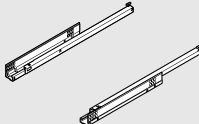
Front tilt adjustment for full extensions

The integrated front tilt adjustment feature allows you to align the front with the front edge of the cabinet – fast, easy and tool-free.

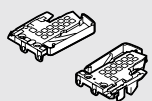
Locking device order specifications

Full extension

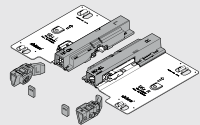
Single extension

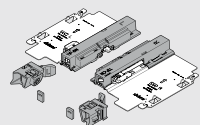
Runners left/right					
	TANDEM plus BLUMOTION, 30 kg	TANDEM plus*, 30 kg	TANDEM plus BLUMOTION, 50 kg	TANDEM BLUMOTION, 30 kg	TANDEM* 30 kg
					
NL					
270 mm	560H2700B	560H2700C		550H2700B	550H2700.03
300 mm	560H3000B	560H3000C		550H3000B	550H3000.03
350 mm	560H3500B	560H3500C		550H3500B	550H3500.03
400 mm	560H4000B	560H4000C		550H4000B	550H4000.03
450 mm	560H4500B	560H4500C	566H4500B01	550H4500B	550H4500.03
500 mm	560H5000B	560H5000C	566H5000B01	550H5000B	550H5000.03
550 mm	560H5500B	560H5500C	566H5500B01	550H5500B	550H5500.03
600 mm	560H6000B	560H6000C	566H6000B01		
650 mm			566H6500B01		
700 mm			566H7000B01		
750 mm			566H7500B01		

* Suitable for TIP-ON

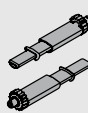
Locking device left/right		
	Nylon/Zinc	
	Orange	
	Order left/right	
		T51.1700.04

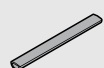
Front adjustment bracket (optional)		
	Nylon	
	Natural	
		295.1000

TIP-ON for full extension left/right		
	30 kg	T55.7150S
	Only suitable for TANDEM plus	

TIP-ON for single extension left/right		
	30 kg	T55.1150S
	Only suitable for TANDEM	

Add on: Synchronisation for drawer 600 mm - 1200 mm length

TIP-ON synchronisation pinion set (optional)		
	Nylon	
	RAL 7037 dust grey	T55.000R

TIP-ON synchronisation linkage (optional)		
	Aluminium	T55.889W
	For cutting to size, 889 mm, suitable for cabinet width up to 1,200 mm	
	Cutting	
	LW – 277 mm	

Optional item:

Longside gallery rails with back fixing left/right (Chrome plated)		
	NL	
	400 mm	ZRE.363A.ID
	450 mm	ZRE.413A.ID
	500 mm	ZRE.463A.ID

Blum is motion



Everything revolves around motion at Blum – be it at our headquarters in Vorarlberg or at our subsidiaries and offices all over the world. Our fittings solutions turn the opening and closing of furniture into a graceful and enhanced kitchen experience.

All our efforts are based on our philosophy of global customer benefits. Everyone who uses our products should profit from the value they add and the benefits they hold out.

To achieve this goal we are in continuous dialogue with kitchen users, kitchen manufacturers, cabinet-makers and distributors. The feedback they give us is incorporated in our development and production processes. Several thousand employees worldwide support us in our endeavours. And we rely on their commitment, know-how and passion for quality.



Over the years we've become pioneers in the furniture industry. But we also see ourselves as pioneers in the field of environmental protection. We were the first in the industry to introduce reusable packaging. And we've been working hard for decades to ensure that our company minimises its use of energy and resources in all fields.



Blum Fittings

For the lifetime of your kitchen

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