# EXPANDO T

Thin fronts, easily assembled

8 mm



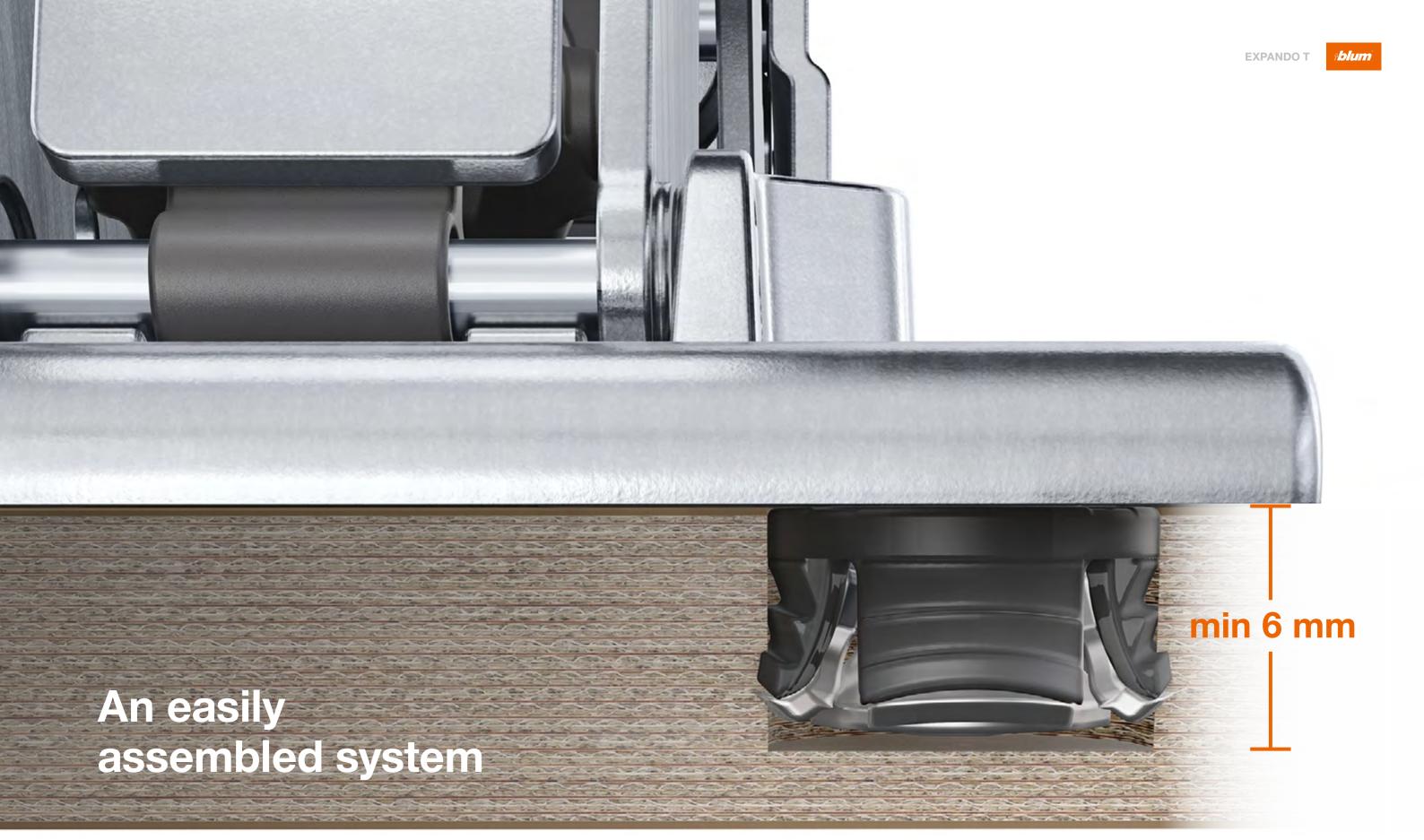


# **Easily implemented:** three applications

To make it as easy as possible for you we have developed a fixing system that you can use to implement a total of three applications: lift systems, doors and pull-outs. Furniture impresses with thin fronts and proven Blum functionality – in all living areas.







Our fixing system for thin fronts is based on EXPANDO T. Steel teeth bite into the material of hard fronts, and nylon components ensure firm anchorage in soft panels. To fix EXPANDO T, drill a hole of 10 mm in diameter and just 6 mm in depth.

# **Assembly made easy**

Wall cabinets, doors and pull-outs equipped with EXPANDO T for thin fronts all have one thing in common, they are easy to assemble and adjust. Drill, insert and tighten screws. That's it. EXPANDO T is also available as a single dowel for other applications.





With the fixing mechanism for CLIP top BLUMOTION for thin doors, we have succeeded in integrating the BLUMOTION functionality into hinges – without any need for a hinge boss. Thanks to zero protrusion, this hinge is also suitable for cabinets with inner pull-outs or pull-out shelves.

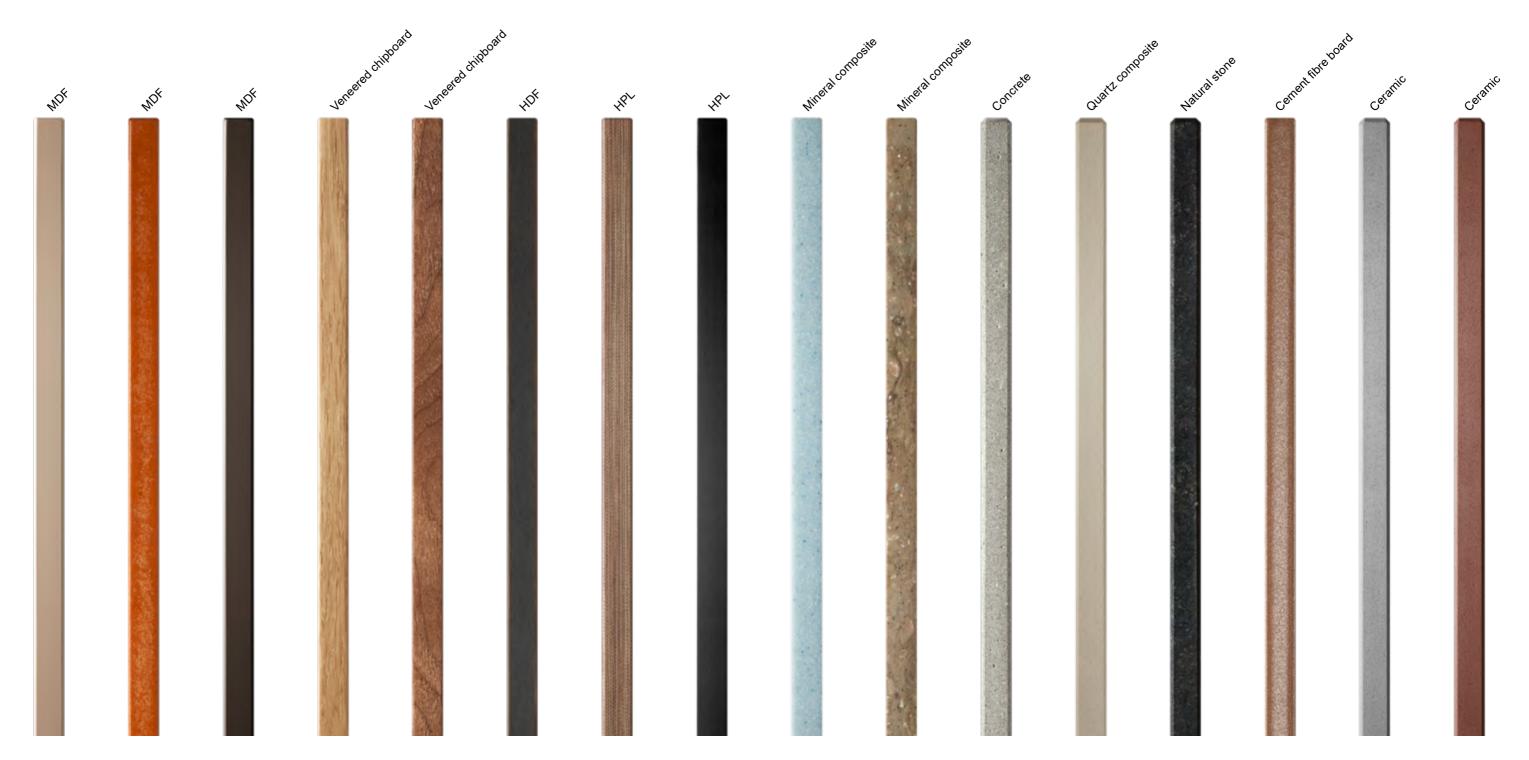


Fixing positions remain the same so fronts can be assembled in next to no time.



# **Easily combined** materials

Our fixing system EXPANDO T for thin fronts from 8 mm is suitable for many materials and even allows for exceptional design ideas. Surprise your customers with customised furniture.



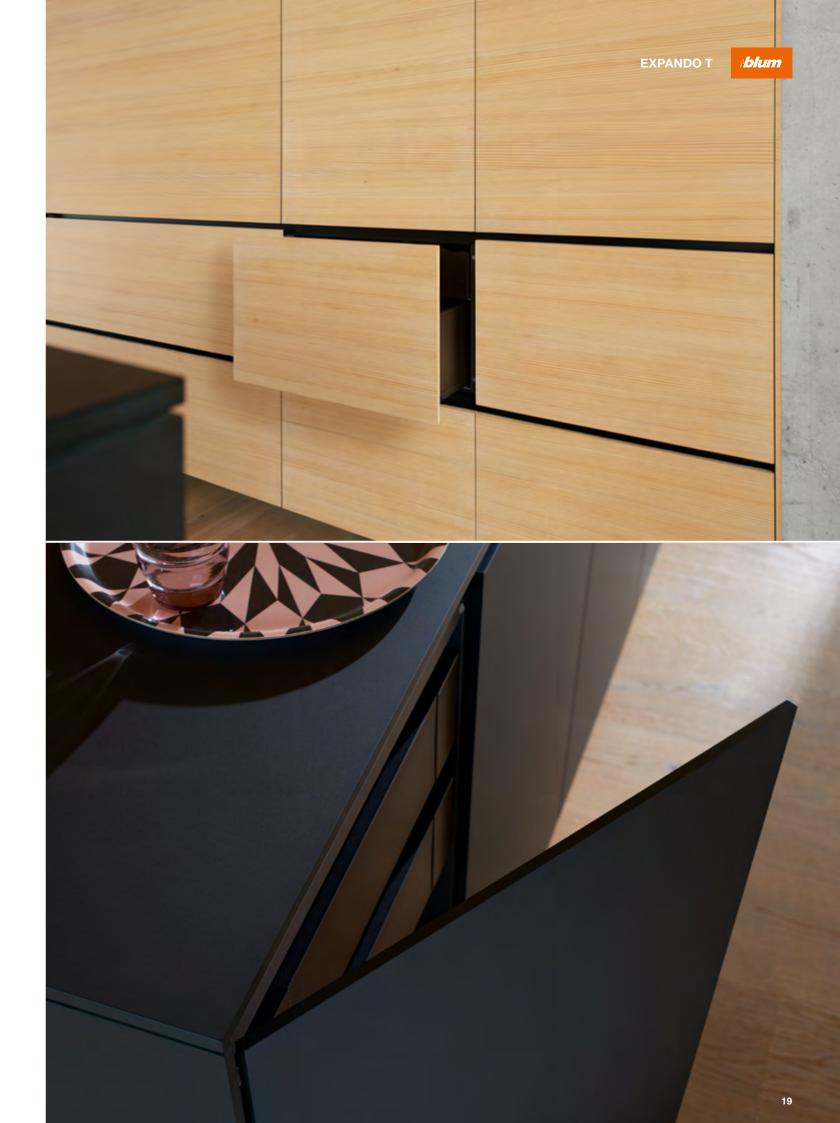








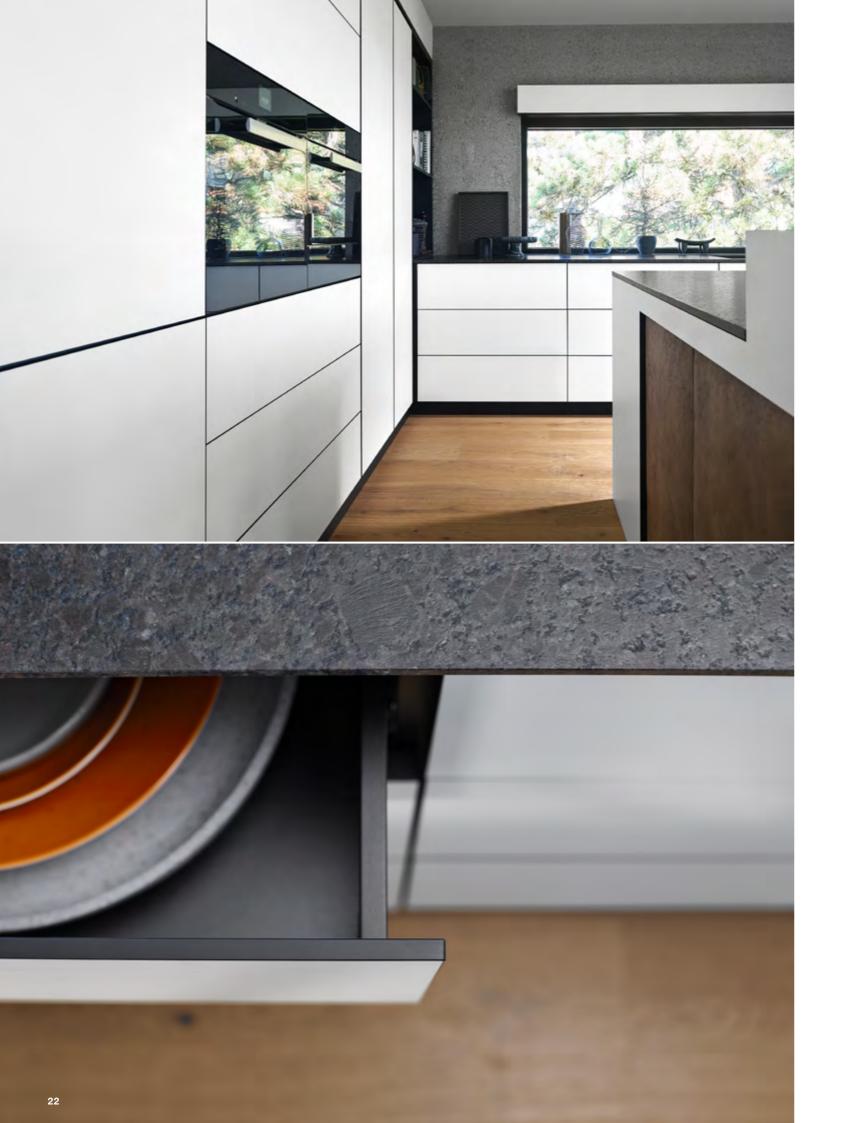
Veneeled chipboard













blum

*fblum* 

ceran

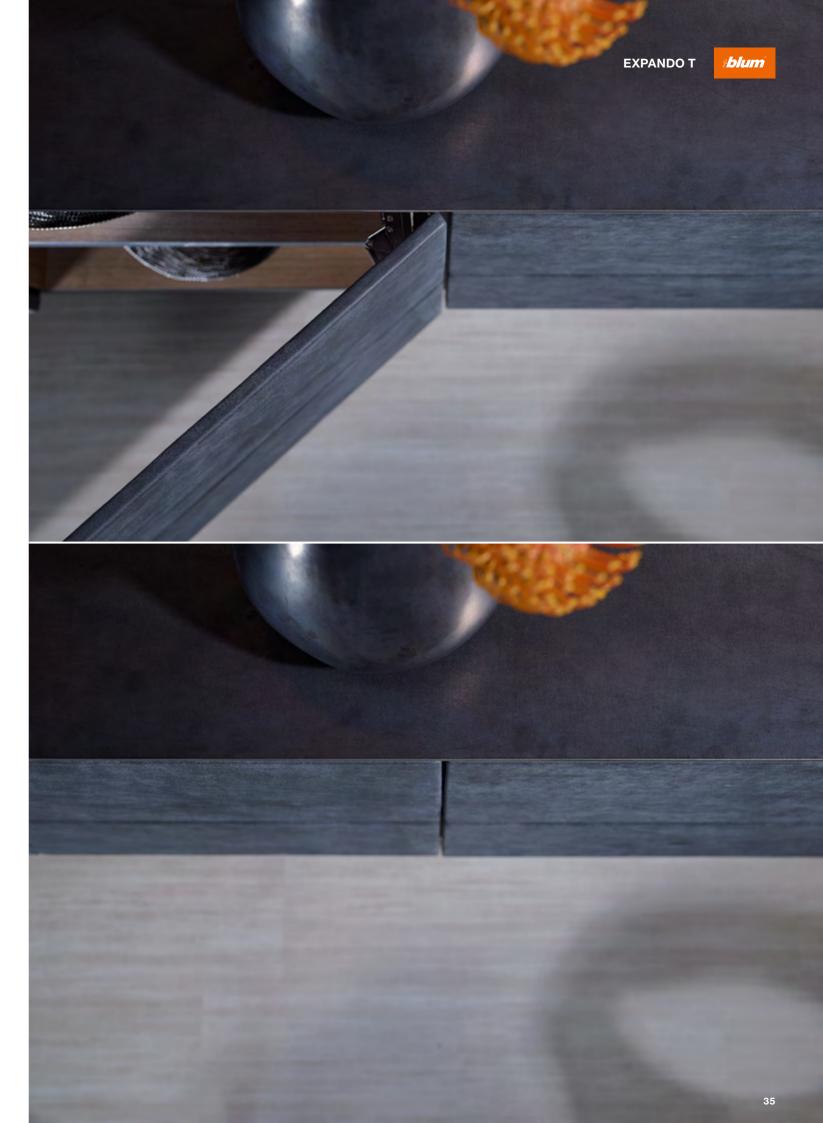














# Trim and concise range

A single fixing system for three applications with thin fronts makes product selection and ordering significantly easier. Implement different lift system types, LEGRABOX and MERIVOBOX pull-outs in different heights as well as conventional door applications – with few components.

# **Advantages at a glance**

- 3 different applications lift systems | hinge systems | box systems
- Thin fronts of 8 mm or more
- EXPANDO T pre-assembled fixing system
- Different front materials
- Use the online Product Configurator which calculates all dimensions for your planning in the drawings

**Ablum** 

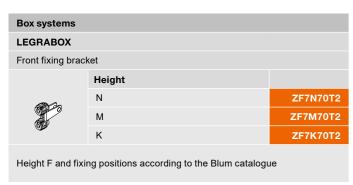
#### **Ordering information**

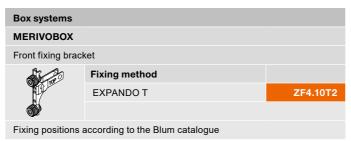
**EXPANDO T** 

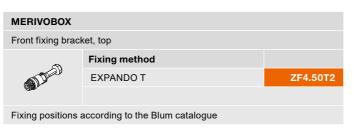


Hinge systems				
CLIP top BLUMOTION   CLIP top				
Hinge for thin doors				
	Hinge	Spring	Colour	
	CLIP top BLUMOTION	•	NI   ONS	71B453T
	CLIP top	0	NI	70T453T.TL
The different overlay applications can be achieved with the appropriate fixing				

The difference positions	nt overlay applic	ations can be ac	hieved with the a	ppropriate fixing
With sp	oring			
o Unspru	ıng			







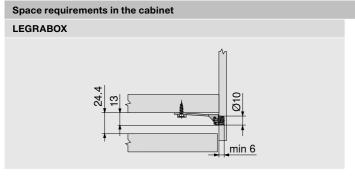
LEGRABOX   MERIVOBOX				
Front/base stabiliser for thin fronts				
	Colour	Material		
	R7037	Nylon	Z96.00T1	
Fixing positions according to the Blum catalogue				
Recommendation:				
Cabinet width (KB) > 600 mm: 1 pc				
Cabinet width (KB) > 900 mm: 2 pc				
Front height (FH) > 380 mm: 1 pc				

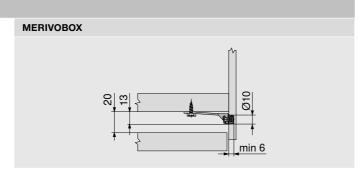
Box systems

Further products				
EXPANDO T I single				
	Colour	Material		
	TGR	Nylon/steel	70T4532T	

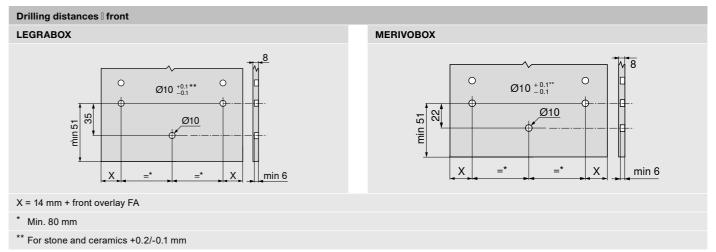
Colour			
NI	Nickel plated	TGR	Dark grey
ONS	Onyx black	R7037	RAL 7037 dust grey

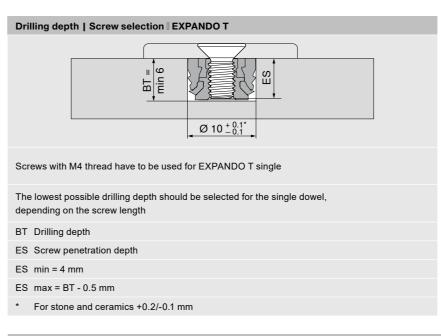
#### **Planning**

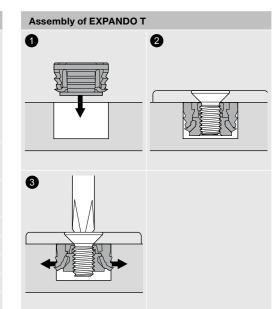




#### **Planning**







#### Area of application and assembly recommendation

EXPANDO T is suitable for fixing Blum fittings to thin cabinet fronts of all types of materials.

Panels can be just 8 mm thick or more, provided they are sufficiently stable and strong.

Materials tested by Blum	Transverse tensile strength (N/mm²)	Nm
Chipboard	> 0.40	1.5
MDF	> 0.60	1.5
HDF		2
HPL		2
Mineral composites		2
Granite stone – Nero Assoluto		3
Artificial stone – quartz composite		3
Ceramic panels		3

#### Liability disclaimer

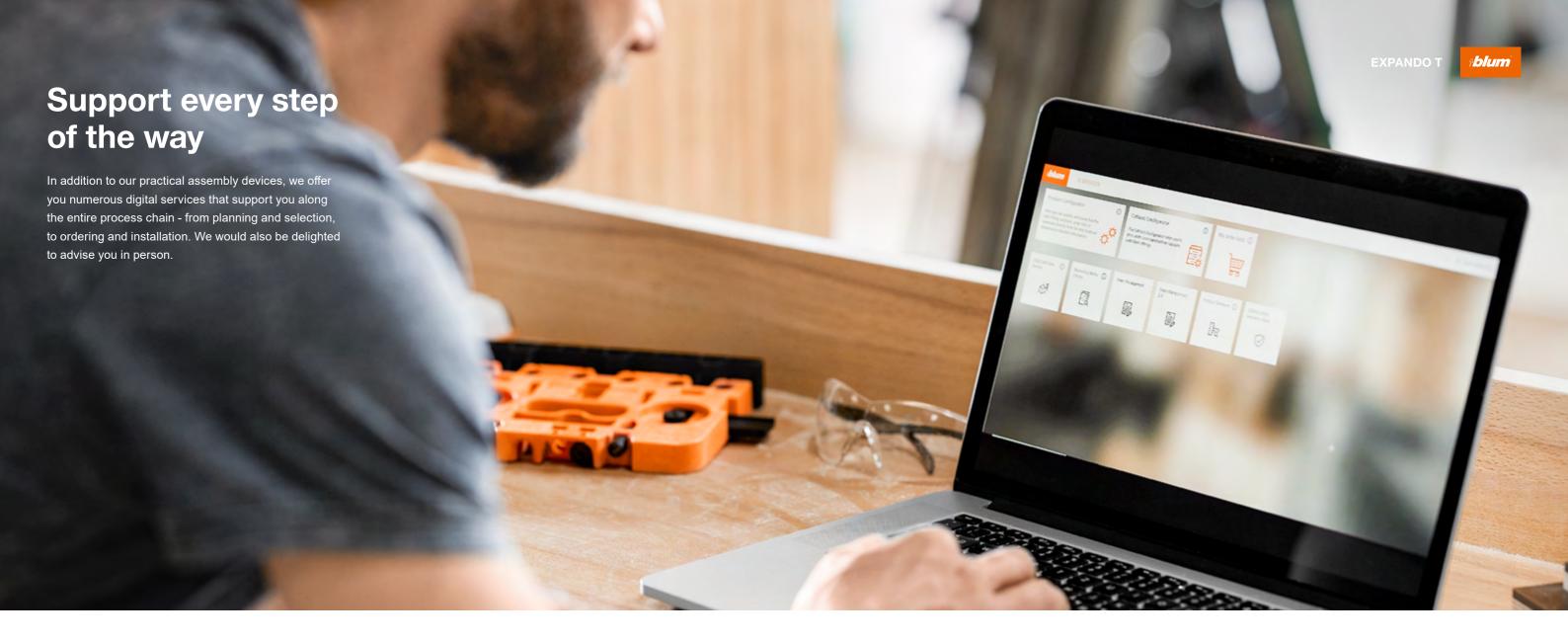
Nm Minimum tightening torque

Blum accepts no liability for the use of EXPANDO T in combination with materials not listed or fittings from other manufacturers. It is recommended that assembly be carried out by an experienced furniture manufacturer.



Information on assembly and adjustment

www.blum.com/EXPANDO\_T\_3



#### **Marketing**

# **Marketing Media Library**

Use our high-resolution images, videos and brochures for your promotion campaigns and gain inspiration.

#### **Blum Inspirations**

quotation

Inspire your customers with practical cabinet applications. We have compiled inspiring reports and background information for you at www.blum-inspirations.com.

# Concept, planning,

Design

#### **Product and Cabinet Configurator**

Design, configure and save your projects online with ease - with our free Product and Cabinet Configurator.

**Ordering** 

#### **Distributor interface**

Transfer your parts list from the Product and Cabinet Configurator directly to the web shop of selected distributors.

### Manufacturing

#### **MINIPRESS** top with **EASYSTICK**

You receive manufacturing data from our Cabinet Configurator or your CAD software, so that you can transfer and edit your planning on MINIPRESS top with EASYSTICK.

### **Assembly**

#### **EASY ASSEMBLY app**

Use our EASY ASSEMBLY app to install and adjust our fittings quickly and efficiently.

#### After sales service

#### **Personal consultation**

We provide personal aftersale support. Your contact at Blum will be happy to answer any questions you might have about our products and services.





# **Quality of living**

We would like you to enjoy greater convenience and functionality when using furniture.



## **Product range**

Everything from a single source: our wide range of products allows you to keep up with today's and tomorrow's trends.



## **Inspiration**

We monitor global trends and strive to create the solutions of tomorrow. We like to share our insights with you.



### **Innovation**

We stay in motion. Curiosity and pioneering spirit drive us to develop new products and services for you.



## **Services**

We support your daily operations with customised services tailored to your processes.



# Quality

We continuously strive to improve our products, services and ourselves.



#### **Trust**

We take responsibility for partnerships, our employees, society and the environment. Julius Blum started our journey in 1952 with horseshoe studs. Today we supply innovative fittings to customers in over 120 countries. Houzz PRO:
Blum Australia

Instagram:
@blumaustralia, #blumaustralia

**f** Facebook: facebook.com/blumaustralia

Android App on Google Play: Easy Assembly App

Available on the App Store:
Easy Assembly App

# Tag Us: #blumaustralia

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