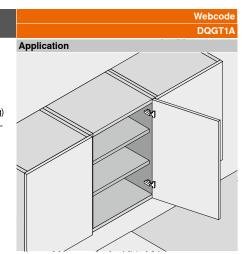
Hinge systems

- CLIP top BLUMOTION | CLIP top hinges
- **▶▶** Thin door application

Ablum°



- Thin fronts from 8-14 mm
- EXPANDO T fixing system for a variety of front materials
- CLIP top BLUMOTION with integrated BLUMOTION (with deactivation option)
- CLIP top with or without closing mechanism (spring)
- 0-protrusion (for cabinets with inner pull-outs or pullout shelfs)
- 110° opening angle
- -3-dimensional front adjustment
- Tool-free door to cabinet assembly and removal



Order information							
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Boss		EXPANDO T					
	Hinge	Spring	Colo	ur	Part no.		
CLIP top			• NI ONS		71B453T		
BLUMOTION		•			7104331		
CLIP top		•	NI		71T453T		
CLIP top		0	NI		70T453T.TL		
•	With spring		NI	Nick	cel plated		
0	Unsprung		ONS	Ony	x black		
Acco.	ecorioc						

Accessories							
	Hinge arm cover cap						
Print Stamp	Logo	Colour	Part no.				
Plain	-	NI ONS	70.4503				
Stamped	Blum	NI	70.4503.BP				
•							

The different overlay applications can be achieved with the appropriate fixing positions

Area of application – EXPANDO T

EXPANDO T is suitable for fixing Blum fittings to thin front materials in furniture manufacturing

With sufficient stability and strength, front materials of 8 mm thickness and above may be used

Area of application and assembly recommendation							
Materials tested by Blum	Transverse tensile strength (N/mm²)	Min. tightening torque (Nm)					
Chipboard	> 0.40	1.5					
MDF	> 0.60	1.5					
HDF		2					
HPL		2					
Mineral composites		2					
Nero Assoluto natural granite stone		3					
Quartz composite artificial stone		3					
Ceramic plates		3					

Limitation of liability

 $Blum\ accepts\ no\ liability\ for\ the\ use\ of\ EXPANDO\ T\ in\ combination\ with\ materials\ not\ listed\ or\ fittings\ from\ other\ manufacturers$

It is recommended that the assembly be carried out by an experienced furniture manufacturer

Note

A trial application is recommended when combining CLIP top BLUMOTION hinges and CLIP top hinges with springs on small, light fronts up to 300 mm wide. Combining these is not recommended for wider fronts.

