

CONCEALED HINGES – GRASS

TIOMOS HINGE SYSTEM

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The latest hinge generation made by GRASS already meets all technical and functional requirements of the future.



reddot design award
honourable mention 2010



Three levels for individual comfort.

In addition to its many special functions, timeless design and unique character, Tiomos offers stepwise adjustment of the damping level. The action of the Soft-close damper can be easily adjusted to individual requirements – a turn of the lever is all that is needed.

OPENING ANGLE	PRODUCT DESIGNATION	APPLICATION	FULL OVERLAY	OVERLAY	HALF OVERLAY	INSET	PAGE
110°	Tiomos 110		■	■	■	■	120
160°	Tiomos 160	Wide-angle hinge	■	■	■		122
95°	Tiomos 95	Profiled door hinge	■	■	■	■	124
110°	Tiomos 110/90E	Blind corner hinge				■	126
110°	Tiomos 110/30A	+30° angle corner cabinet hinge		■			128
110°	Tiomos 110/37A	+37° angle corner cabinet hinge		■			130
110°	Tiomos 110/45A	+45° angle corner cabinet hinge		■			132
	Tiomos PCC	pie-cut corner hinge		■			134
Tiomos mounting plates							136
Tipmatic							141
Accessories							142
Technical information							143

Tiemos – currently the best possible movement solution for furniture doors.
With and without integrated damper.

OPENING ANGLE	VIEW	PRODUCT DESCRIPTION	FULL OVERLAY	OVERLAY	HALF OVERLAY	INSET	PAGE
110°		Tiemos 110 <ul style="list-style-type: none"> • Optimum reveals up to 24 mm door thickness • Convenient depth adjustment via worm gear 					120
160°		Tiemos 160 <ul style="list-style-type: none"> • Optimum reveals up to 32 mm door thickness • Shallow cup depth • For cabinets with inset drawers or pull-out shelves 					122
95°		Tiemos 95 <ul style="list-style-type: none"> • Optimum reveals up to 28 mm door thickness • Convenient depth adjustment via worm gear 					124
110°		Tiemos 110/90E <ul style="list-style-type: none"> • Hinge for blind corner constructions • Convenient depth adjustment via worm gear 					126
110°		Tiemos 110/30A <ul style="list-style-type: none"> • For 30° angled cabinets • Convenient depth adjustment via worm gear 					128
110°		Tiemos 110/37A <ul style="list-style-type: none"> • For 37° angled cabinets • Convenient depth adjustment via worm gear 					130
110°		Tiemos 110/45A <ul style="list-style-type: none"> • For 45° angled cabinets • Convenient depth adjustment via worm gear 					132
		Tiemos PCC <ul style="list-style-type: none"> • For connecting two corner cabinet doors • 35mm full cup drilled hole 					134
		Tiemos Mounting Plates					136
		Tipmatic					141
		Accessories <ul style="list-style-type: none"> • Hinge arm cover caps • Opening angle reduction clips 					142
		Technical information					143