CABINET HINGES

TERQ
PRECISION IN MOTION

2026

Selection & Ordering Guide

Find the right hinge. Complete the order.

10 models · 3 application families

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Find the right starting point.

Start with the cabinet application. If you know the model, find it below and continue to the full catalogue.

01 / APPLICATION FAMILY

Standard Door Applications

Five approaches to standard wood-door applications—defined by mounting structure, motion control and visual expression.

CQ105
Catalogue p8-9

GS105
Catalogue p10-11

GSA105
Catalogue p12-13

GSM105
Catalogue p14-15

SD100
Catalogue p17-18

02 / APPLICATION FAMILY

Special Applications

Three focused hinge solutions for wider access, thicker doors and stainless-steel construction.

GS155
Catalogue p20-21

CQT105
Catalogue p22-23

CQS100
Catalogue p24-25

03 / APPLICATION FAMILY

Face Frame Applications

Two dedicated overlay ranges for face-frame cabinet construction.

FFS105
Catalogue p27-28

FFL105
Catalogue p29-30

Application → Model → Installation → Complete order

This guide helps narrow the choice. Use the model-specific drawings and conditions in the full catalogue before drilling or ordering.

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Compare the standard-door range.

Five approaches. First compare the reason to choose each model; then verify the supporting dimensions and mounting route.

CQ105

Clip-on · separate mounting plate

105° opening · 15–22 mm door

Catalogue p8-9

CORE REASON TO CHOOSE

Clip-Quick soft-close

Tool-free hinge-to-plate connection with fixed soft-close action.

GS105

Clip-on · separate mounting plate

105° opening · 16–25 mm door

Catalogue p10-11

CORE REASON TO CHOOSE

Glidex-Sys controlled motion

Position hold, quiet return and tool-free clip-on connection.

GSA105

Clip-on · separate mounting plate

105° opening · 16–25 mm door

Catalogue p12-13

CORE REASON TO CHOOSE

Two independent controls

Soft-close deactivation plus damping-response adjustment.

GSM105

Monobloc · integrated in-line plate

105° opening · 16–25 mm door

Catalogue p14-15

CORE REASON TO CHOOSE

Integrated in-line mounting

Plate and cabinet fixings in one installation-ready assembly.

SD100

Clip-on · dedicated in-line plate

100° opening · 18–30 mm door

Catalogue p17-18

CORE REASON TO CHOOSE

Signature mechanism & finishes

Cup-integrated damping, dedicated plate and five coordinated finishes.

Two different controls

Soft-close Deactivation Switch enables or disables soft-close. Damping Adjustment changes the damping response. GSA105 provides both.

Mounting is a separate decision

GSM105 has an integrated plate. SD100 uses its included dedicated in-line plate. Other models on this page require one compatible mounting plate.

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Match the hinge to the special condition.

Choose the special requirement first: wider access, thick or mitered doors, or stainless-steel construction.

GS155

Clip-on · separate mounting plate

155° opening · 15–25 mm door

Catalogue p20-21

CORE REASON TO CHOOSE

155° wide-angle access

Broad cabinet access with defined mitered-door applications.

CQT105

Clip-on · separate mounting plate

105° opening · 16–28 mm door

Catalogue p22-23

CORE REASON TO CHOOSE

Thick & mitered doors

Soft-close geometry for 16-28 mm doors and defined mitered conditions.

CQS100

Clip-on · separate mounting plate

100° opening · 15–22 mm door

Catalogue p24-25

CORE REASON TO CHOOSE

Stainless-steel construction

Available with or without soft-close for full-overlay, half-overlay and inset applications.

GS155

Access decides.

155° opening and defined mitered-door geometry.

CQT105

Panel geometry decides.

16-28 mm thick-door range and extended cup-distance options.

CQS100

Material decides.

Stainless steel, available with or without soft-close.

Before drilling: use the corresponding model pages for cup preparation, overlay geometry and minimum-clearance conditions.

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Choose the Face Frame overlay range.

Both models use one-piece Face Frame construction. Select the overlay range first, then choose the exact hinge-body overlay size.

FFS105

Overlay 9.5–25.4 mm

Small-overlay Face Frame

Integrated mini damper and one-piece mounting for 9.5-25.4 mm overlays.

105° opening 14–26 mm door No separate mounting plate

Catalogue p27-28

FFL105

Overlay 28.5–38.1 mm

Large-overlay Face Frame

Integrated mini damper and one-piece mounting for 28.5-38.1 mm overlays.

105° opening 14–26 mm door No separate mounting plate

Catalogue p29-30

SHARED CONSTRUCTION

What both Face Frame models include.

Integrated Mini Damper

A compact damper is integrated into the hinge cup for controlled soft-close action.

Soft-close Deactivation Switch

The soft-close function can be deactivated and reactivated to suit the door.

One-piece Face-frame Construction

The hinge and cabinet-side mounting structure form one assembly; no separate mounting plate is required.

Selection sequence

Face Frame cabinet → small or large overlay range → exact overlay size → required fixing or optional restrictor. No separate mounting plate or cover selection is required.

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Verify five conditions before ordering.

A model name is only the starting point. Confirm the application, door, cup preparation, mounting structure and fixing route.

01	02	03	04	05
Application	**Door**	**Cup drilling**	**Mounting**	**Fixing**
Standard, Special or Face Frame	Overlay, thickness and construction	Pattern and model-specific suffix	Required, included or integrated plate	Match substrate and preparation

MODEL	APPLICATION	OPENING / DOOR	CUP DRILLING	MOUNTING ROUTE
CQ105	Standard Door	105° · 15–22 mm	A45 / A48 / A52	Select one compatible plate
GS105	Standard Door	105° · 16–25 mm	A45 / A48 / A52	Select one compatible plate
GSA105	Standard Door	105° · 16–25 mm	A45 / A48 / A52	Select one compatible plate
GSM105	Standard Door	105° · 16–25 mm	A45 / A48 / A52	No separate plate
SD100	Standard Door	100° · 18–30 mm	A24 fixed	Dedicated plate included
GS155	Special	155° · 15–25 mm	Z45 / Z48 / Z52	Select one compatible plate
CQT105	Special	105° · 16–28 mm	A45 / A48 / A52	Select one compatible plate
CQS100	Special	100° · 15–22 mm	A45 / A48 / A52	Select one compatible plate
FFS105	Face Frame	105° · 14–26 mm	A45 fixed	No separate plate
FFL105	Face Frame	105° · 14–26 mm	A45 fixed	No separate plate

Do not size an installation from this page alone.

Use the full catalogue model pages for cup depth, cup distance, overlay relationships, clearances and model-specific restrictions.

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Complete the combination.

A hinge body is not always the complete order. Check what is included, what must be selected, and what is optional.

01 / BODY

Select the application.

For concealed hinges, combine the Selection No. with the specified drilling suffix. Face Frame order numbers are selected directly by overlay.

Catalogue p43

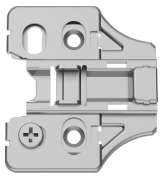
02 / FIXING

Match the preparation.

Select fixings for the substrate, pilot holes and exact component. Listed alternatives are not a universal fixing kit.

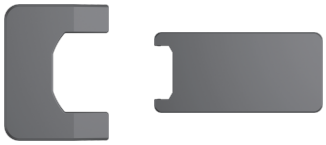
Catalogue p40

MODEL	MOUNTING PLATE	COVER / FINISH ROUTE
CQ105	Select one compatible plate	Match cover to model and overlay
GS105	Select one compatible plate	Match cover to model and overlay
GSA105	Select one compatible plate	Match cover to model and overlay
GSM105	No separate plate	Match cover to model and overlay
SD100	Dedicated plate included	One same-colour Signature Finish kit
GS155	Select one compatible plate	No listed cover pairing
CQT105	Select one compatible plate	Match cover to model and overlay
CQS100	Select one compatible plate	Match cover to model and overlay
FFS105	No separate plate	No separate cover selection
FFL105	No separate plate	No separate cover selection



C3D / A1 · 3D cruciform plate
Representative option; verify model + height

SD100 dedicated plate
Included with the hinge body



Same-colour cup + arm cover
Catalogue p41

Final compatibility check · Catalogue p42

Confirm the complete combination before ordering. Technical questions: www.terqhardware.com/contact

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Find the concealed-hinge Selection No.

Use this index after the application has been confirmed. The Selection No. identifies the application; the drilling choice completes the hinge-body order number.

MODEL	FAMILY	SELECTION NO.	DRILLING	BODY OPTIONS	DETAIL
CQ105	Standard Door	**105QF · 105QH · 105QI**	A45 / A48 / A52	9	p8-9
GS105	Standard Door	**105GF · 105GH · 105GI**	A45 / A48 / A52	9	p10-11
GSA105	Standard Door	**105GAF · 105GAH · 105GAI**	A45 / A48 / A52	9	p12-13
GSM105	Standard Door	**105GMF · 105GMH · 105GMI**	A45 / A48 / A52	9	p14-15
SD100	Standard Door	**100SDF · 100SDH · 100SDI**	A24 fixed	3	p17-18
GS155	Special	**155GF · 155GH · 155GI**	Z45 / Z48 / Z52	9	p20-21
CQT105	Special	**105QTF · 105QTH · 105QTI**	A45 / A48 / A52	9	p22-23
CQS100	Special	**100QSSF · 100QSSH · 100QSSI · 100QSNF · 100QSNH · 100QSNI**	A45 / A48 / A52	18	p24-25

01

Choose the application code.

Full overlay, half overlay or inset.

02

Add the drilling choice.

Use the pattern available for that exact model.

03

Complete the order.

Confirm plate, fixing and cover or finish route.

Face Frame order numbers are different.

FFS105 and FFL105 use direct overlay-specific body order numbers. Continue to the Face Frame reference on the next page; no drilling suffix is added.

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Choose the exact Face Frame overlay.

FFS105 and FFL105 use direct overlay-specific hinge-body order numbers. Select the model range, then match the required overlay.

FFS105

Overlay 9.5-25.4 mm

Catalogue p27-28

OVERLAY	IMPERIAL	HINGE BODY ORDER NO.
9.5 mm	3/8 in	**105FS095**
11.1 mm	7/16 in	**105FS111**
12.7 mm	1/2 in	**105FS127**
14.3 mm	9/16 in	**105FS143**
15.8 mm	5/8 in	**105FS158**
19 mm	3/4 in	**105FS190**
22.2 mm	7/8 in	**105FS222**
25.4 mm	1 in	**105FS254**

FFL105

Overlay 28.5-38.1 mm

Catalogue p29-30

OVERLAY	IMPERIAL	HINGE BODY ORDER NO.
28.5 mm	1-1/8 in	**105FL285**
31.8 mm	1-1/4 in	**105FL318**
33.3 mm	1-5/16 in	**105FL333**
34.9 mm	1-3/8 in	**105FL349**
36.5 mm	1-7/16 in	**105FL365**
38.1 mm	1-1/2 in	**105FL381**

COMPLETE-ORDER REMINDER

No separate mounting plate or decorative cover is ordered. Confirm the applicable fixing or optional angle restrictor for the installation.

TECHNICAL & ORDERING SUPPORT

Confirm the final combination with TERQ.

Share the cabinet application, required overlay, door thickness, cup preparation and expected fixing method.

www.terqhardware.com/contact

info@terqhw.com

+86 178 2126 4319 · +86 21 5135 6649