



Selection & Ordering Guide

Find the right hinge. Complete the order.

10 models · 3 application families

2026 / CABINET HINGES

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

GSA105

Catalogue p12-13

SD100

Catalogue p17-18

GS105

Catalogue p10-11

GSM105

Catalogue p14-15

**02 / APPLICATION FAMILY**

Special Applications

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

GS155

Catalogue p20-21

CQS100

Catalogue p24-25

CQT105

Catalogue p22-23

**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 Application	02 Door	03 Cup drilling	04 Mounting	05 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

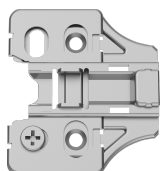
02 / FIXING

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.

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