

DOMINO® DF 700 EQ | \$1,400.00 574422

Build solid and durable mortise and tenon joints in a fraction of the time it takes with traditional methods or stationary equipment. The DOMINO XL lets you bring the tool to the work, greatly reducing setup time while simply and effectively producing full-sized mortise and tenon joints.

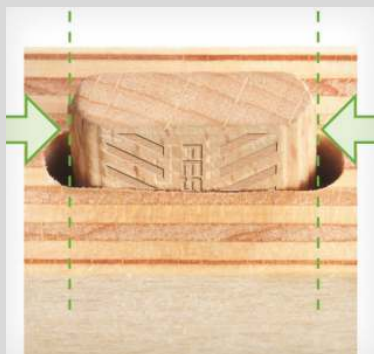


Features + Capabilities



Patented routing principle

The spiral cutter rotates and oscillates to create perfect mortises, ensuring strong joints for years to come.



Hole width adjustment

Adjusting the width of the mortise allows for easier alignment when joining panels.



Positioning

With an adjustable fence angle, retractable stops and adjustable cutter height with step gauge, the Domino joiner enables mortise placement and spacing. (Optional Cross Stop shown for illustrative purposes.)



Immensely portable

Domino machines let you take the tool to the work and perform mortise-and-tenon joinery in a fraction of the time of stationary machinery.



Repeatable depth control

Minimize milling time and mistakes with the integrated depth-stop with repeat settings. Provides quick and easy, set-and-forget depth control on repeated operations. (DF 700 shown for clarity.)



Pivoting fence

Fence helps to create angled mortises from 0–90° with positive stops at 0°, 22.5°, 45°, 67.5°, and 90°.

More Details

Lateral adjustment

Adjust mortise width with a flip of a lever to accommodate pinned or flexible joints for fast and easy alignment.

Stepped height stop

Quickly and easily accommodate a range of material thicknesses with seven different presets, and infinite adjustability in between.

Easy cutter changes

Effortlessly and quickly change out tooling faster than traditional machines and methods for greater efficiency.

Multiple indexing stops

Indexing pin system offers quick mortise offsets without measuring, saving time. Quick, spring-loaded pin setting and release system. (DF 700 only.)



Assorted Tenon SYSTAINER

The DF Assortment SYSTAINERS feature an assortment of tenons and cutters so you have everything you need right at hand.

See more on pages 112.

Joiners







	Domino DF 500 Q Set	Domino DF 500 Q	Domino DF 700 EQ Set	Domino DF 700 EQ
	\$1,040.00 574432	\$960.00 574332	\$1,500.00 574447	\$1,400.00 574422
Standard package includes				
Domino Cutter (1 piece)	5 mm included	5 mm included	12 mm included	12 mm included
Support Bracket	•	•	•	•
Wrench	•	•	•	•
Trim Stop	•		•	
Cross Stop	•		•	
plug it-Power Cord	•	•	•	•
SYSTAINER	SYS 2 TL	SYS 2 TL	SYS 5 TL	SYS 5 TL
Specifications				
Power consumption	420 watt	420 watt	720 watt	720 watt
Idle engine speed	24,300 RPM	25,500 RPM	21,000 RPM	21,000 RPM
Max. routing depth	1/16" (28 mm)	1-1/16" (28 mm)	2-3/4" (70 mm)	2-3/4" (70 mm)
DOMINO slot cutter dia.	3/16" (4 mm)/1/8" (5 mm)/1/4" (6 mm)/5/16" (8 mm)/3/8" (10 mm)	3/16" (4 mm)/1/8" (5 mm)/1/4" (6 mm)/5/16" (8 mm)/3/8" (10 mm)	5/16" (8 mm)/3/8" (10 mm)/1/2" (12 mm)/9/16" (14 mm)	5/16" (8 mm)/3/8" (10 mm)/1/2" (12 mm)/9/16" (14 mm)
Routing height adjustment	1/8" (5 mm) - 1-3/16" (30 mm)	1/8" (5 mm) - 1-3/16" (30 mm)	3/8" (10 mm) - 1-15/16" (50 mm)	3/8" (10 mm) - 1-15/16" (50 mm)
Mitre routing	0 - 90 °	0 - 90 °	0 - 90 °	0 - 90 °
Weight	7.05 lbs (3.2 kg)	7.05 lbs (3.2 kg)	11.46 lbs (5.2 kg)	11.46 lbs (5.2 kg)

Metric dimensions binding.

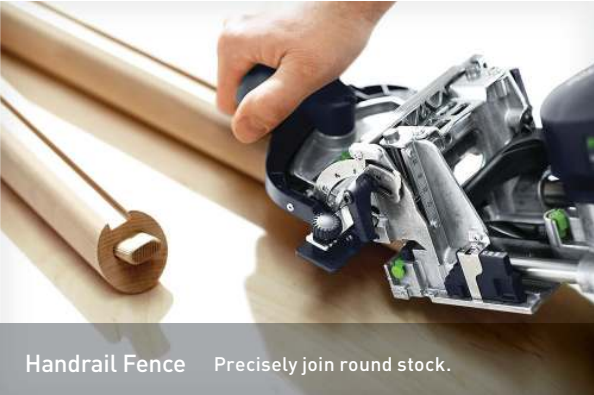
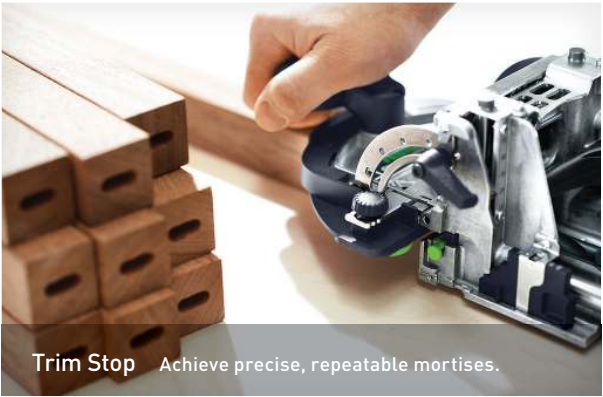


Joiner Accessories

Extend the range of the Domino® joining system with attachments that deliver precise repeatability, consistent spacing, secure and accurate centering, and more. Since applications range from small to large, a full assortment of tenon types and sizes are also available, with color-coded cutters to match.

		DF 500 Q	DF 700 EQ
ACCESSORIES			
	<p>Cross Stop For repeat hole spacing between 3-7/8" and 8-1/16" (100 mm and 205 mm). The Cross Stop enables precise and repeatable mortise placement across the surface or edge of a workpiece. Increase efficiency by eliminating the need for witness or scribe marks. Adjustable-spaced pins register against the starting edge of the material or in the previous mortise for accurate and consistent spacing of mortises.</p>	\$78.00 498590	\$78.00 498590
	<p>Trim Stop For narrow material between 7/8" and 2-3/4" (22 mm and 70 mm) in width. The Domino Trim Stop enables precise and repeatable mortise placement in ends of narrow workpieces, such as rails or spindels. Sides adjust independently for centered or off-center mortising.</p>	\$78.00 493487	\$78.00 493487
	<p>Hand rail fence For centering on round stock between 1-3/8" and 2-3/8" (35 mm and 60 mm) in diameter. The Domino Handrail Fence securely joins round workpieces, such as handrails. Attaches quickly and easily to the Domino Joiner without the need for tools.</p>	\$78.00 494847	\$78.00 494847
	<p>Support Bracket Easily balance the fence of the Domino Joiner on narrow stock or when used in vertical plunging for increased accuracy in placement of mortises. Integrated flip stops provide reference points at 20mm from the edge.</p>	\$36.00 495666	

Metric dimensions binding.



DF 500 Q DOMINO Tenon Assortments

The DF 500 Assortment SYSTAINER features the full range of tenons and cutters needed for use with the smaller Domino, so you have everything you need right at hand.



ASSORTMENT SYSTAINERS		
Assortment SYS		
Includes:	Qty.	
Beech 4 x 17 x 20 mm;	450	
Beech 5 x 19 x 30 mm;	225	
Beech 6 x 20 x 40 mm;	150	
Beech 8 x 22 x 40 mm;	100	
Beech 8 x 22 x 50 mm;	75	
Beech 10 x 24 x 50 mm;	60	
Cutter 4 mm; Cutter 5 mm;	1	
Cutter 6 mm; Cutter 8 mm;	1	
Cutter 10 mm; SYS	1	
2 SYSTAINER	1	
		\$330.00 498899
SYS 2 TL with dividers		
With dividers and labels for storing, organizing, and transporting Domino tenons. No tenons included.		
		\$99.00 498889

Description	Qty.	Price
DF 500 Q CUTTERS		
Cutter 4 mm	1	\$42.00 495663
Cutter 5 mm	1	\$42.00 493490
Cutter 6 mm	1	\$44.00 493491
Cutter 8 mm	1	\$46.00 493492
Cutter 10 mm	1	\$46.00 493493



Beech Tenons

Made from solid hardwood stock, Domino Beech tenons form the basis of strong joints that will last a lifetime and beyond.

Sipo Tenons

Made from African Mahogany, Domino Sipo tenons are rot-resistant, making them ideal for outdoor applications.

DF 500 Q Domino Tenons

Description	Qty.	Price
4 MM		
Beech 4 x 17 x 20 mm	450	\$25.00 495661
5 MM		
Beech 5 x 19 x 30 mm	300	\$25.00 494938
Beech 5 x 19 x 30 mm	1,800	\$99.00 493296
Sipo 5 x 19 x 30 mm	300	\$48.00 494869
Sipo 5 x 19 x 30 mm	900	\$115.00 494859
6 MM		
Beech 6 x 20 x 40 mm	190	\$25.00 494939
Beech 6 x 20 x 40 mm	1,140	\$99.00 493297
Sipo 6 x 20 x 40 mm	190	\$48.00 494870
Sipo 6 x 20 x 40 mm	570	\$115.00 494860
8 MM		
Beech 8 x 22 x 40 mm	130	\$25.00 494940
Beech 8 x 22 x 40 mm	780	\$99.00 493298
Beech 8 x 22 x 50 mm	100	\$25.00 494941
Beech 8 x 22 x 50 mm	600	\$99.00 493299
Beech Stock 8 x 750 mm	36	\$78.00 498686
Sipo 8 x 22 x 40 mm	130	\$48.00 494871
Sipo 8 x 22 x 40 mm	390	\$115.00 494861
Sipo 8 x 22 x 50 mm	100	\$48.00 494872
Sipo 8 x 22 x 50 mm	300	\$115.00 494862
Sipo Stock 8 x 750 mm	36	\$115.00 498690
10 MM		
Beech 10 x 24 x 50 mm	85	\$25.00 494942
Beech 10 x 24 x 50 mm	510	\$99.00 493300
Beech Stock 10 x 750 mm	28	\$78.00 498687
Sipo 10 x 24 x 50 mm	85	\$48.00 494873
Sipo 10 x 24 x 50 mm	255	\$115.00 494863
Sipo Stock 10 x 750 mm	28	\$115.00 498691

DF 700 EQ DOMINO XL Tenon Assortments

An indispensable complement to the DOMINO XL, the new Assortment SYSTAINER is available in both 8/10 mm and 12/14 mm configurations, so you take just what you need to the job at hand.



ASSORTMENT SYSTAINERS

Assortment SYSTAINER 8/10 mm

Includes:	Qty.	
Beech 8 x 22 x 50 mm;	48	\$330.00 498204
Beech 8 x 22 x 80 mm;	38	
Beech 8 x 22 x 100	36	
mm; Beech 10 x 24 x 50	82	
mm; Beech 10 x 24 x 80	52	
mm; Beech 10 x 24 x	52	
100 mm; Cutter 8 mm;	1	
Cutter 10 mm; SYS 2	1	
SYSTAINER	1	

Assortment SYSTAINER 12/14 mm

Includes:	Qty.	
Beech 12 x 26 x 100	48	\$300.00 498205
mm; Beech 12 x 26 x	38	
140 mm; Beech 14 x 28	36	
x 100 mm; Beech 14 x	82	
28 x 140 mm; Cutter 14	52	
mm; SYS 2 SYSTAINER	52	



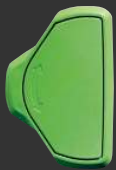
Description	Qty.	Price
DF 700 EQ CUTTERS		
Cutter 8 mm	1	\$61.00 497868
Cutter 10 mm	1	\$63.00 497869
Cutter 12 mm	1	\$65.00 497870
Cutter 14 mm	1	\$67.00 497871



DF 700 EQ Domino XL Tenons

Description	Qty.	Price
8 MM		
Beech 8 x 22 x 40 mm	130	\$25.00 494940
Beech 8 x 22 x 40 mm	780	\$99.00 493298
Beech 8 x 22 x 50 mm	100	\$25.00 494941
Beech 8 x 22 x 50 mm	600	\$99.00 493299
Beech 8 x 22 x 80 mm	190	\$61.00 498212
Beech 8 x 22 x 100 mm	150	\$61.00 498213
Beech Stock 8 x 750 mm	36	\$78.00 498686
Sipo Stock 8 x 750 mm	36	\$115.00 498690
10 MM		
Beech 10 x 24 x 50 mm	85	\$25.00 494942
Beech 10 x 24 x 50 mm	510	\$99.00 493300
Beech 10 x 24 x 80 mm	150	\$61.00 498214
Beech 10 x 24 x 100 mm	120	\$61.00 498215
Beech Stock 10 x 750 mm	28	\$78.00 498687
Sipo Stock 10 x 750 mm	28	\$115.00 498691
12 MM		
Beech 12 x 26 x 100 mm	100	\$61.00 498216
Beech 12 x 26 x 140 mm	90	\$61.00 498217
Beech Stock 12 x 750 mm	22	\$78.00 498688
Sipo Stock 12 x 750 mm	22	\$115.00 498692
14 MM		
Beech 14 x 28 x 100 mm	80	\$61.00 498218
Beech 14 x 28 x 140 mm	70	\$61.00 498219
Beech Stock 14 x 750 mm	18	\$78.00 498689
Sipo Stock 14 x 750 mm	18	\$115.00 498693

DOMINO Connectors



joinery. unmatched.™

DOMINO CONNECTORS - Wood joining, simple, quick, stable and detachable.

Break through the limits of shop-built pieces and on-site construction with the use of knock-down hardware. Create, build, and finish full-sized constructed pieces, then quickly disassemble, move, and then reassemble with only a hex wrench.

DOMINO fasteners work with the DOMINO XL (DF 700) Joiner to create flat or corner joints. Corner and flat connectors provide simple and quick connections without the need for templates or complex measuring. Colored cover caps provide high-quality corner connection appearance. Available as a set and individual components. Requires 14mm cutter.



Features + Capabilities



Fast

Quick and simple machining processes with the Domino Joiner provide the basis for rapid assembly of flat and corner joints utilizing Domino fasteners for knock-down design. Allowing for rapid building, moving, and reassembling of large pieces.



Stable

Based on the DOMINO mortise-and-tenon principle, joints made with the DOMINO joiner benefit from the design of the oblong mortise and mating tenon and the knockdown metal fastener is robust with high connection strength.



Flexible

Connect frames, panels, tops, and other large joints and pieces and easily disconnect and reconstruct as needed.

DOMINO Connectors and Accessories



DOMINO connector range

SV-SYS D14

32 Anchor Bolts SV-AB D14, 16 Connector Double Bolts SV-DB D14, 128 Half-Shells for the Anchor Bolts and Connector Double Bolts, 32 Expansion Anchors SV-SA D14, 64 transverse anchors SV-QA D14 including studs, hex wrench 4 mm for tightening screws, 64 Half-Shells SV-V D14 for widening 32 cross anchors, 32 cover caps each in silver, dark brown and light brown (SV-AK D14 slr, SV-AK D14 brn1 and SV-AK D14 brn2), 32 DOMINO Tenons D14x75 beech.

\$270.00
201353



Split anchor

SV-SA D14/32

32 Expansion Anchors for permanent placement.

\$37.00
201349



Anchor bolt

SV-AB D14/32

32 Anchor Bolts for corner connections, including 64 Half-Shells

\$53.00
201350



Cross anchor

SV-QA D14/32

32 Cross Anchors including screws for locking Anchors or Double Bolts

\$37.00
201351



Double-headed bolt

SV-DB D14/16

16 double-headed bolts for flat connections, including 64 Half-Shells. The double-headed bolts can be clipped using 2 Half-Shells or (as shown) with 4 Half-Shells – depending on the required alignment

\$37.00
201352



Cover cap

SV-AK D14 slr/32

Cosmetic plastic cover cap for exposed mortise holes.

\$10.50
201354



Cover cap

SV-AK D14 brn1/32

Cosmetic plastic cover cap for exposed mortise holes.

\$6.25
201355



Cover cap

SV-AK D14 brn2/32

Cosmetic plastic cover cap for exposed mortise holes.

\$6.25
201356



Beech DOMINO Tenons

D 14x75/104 BU

104 DOMINO tenons, D14x75, exactly matched to the dimensions of the corner and flat connectors. Serves to provide alignment – in addition to the connectors.

\$47.00
201499



Extension table

SV-V D14/32

64 Half-Shells for widening 32 Cross Anchors. For widening and pressure distribution when using Cross Anchors (201351) in materials such as particleboard and MDF.

\$15.75
201498



Domino Cutter

D 14-NL 70 HW-DF 700

14 mm cutter for use with DOMINO fastener system features durable carbide-tipped design for quick and precise mortises.

\$67.00
497871