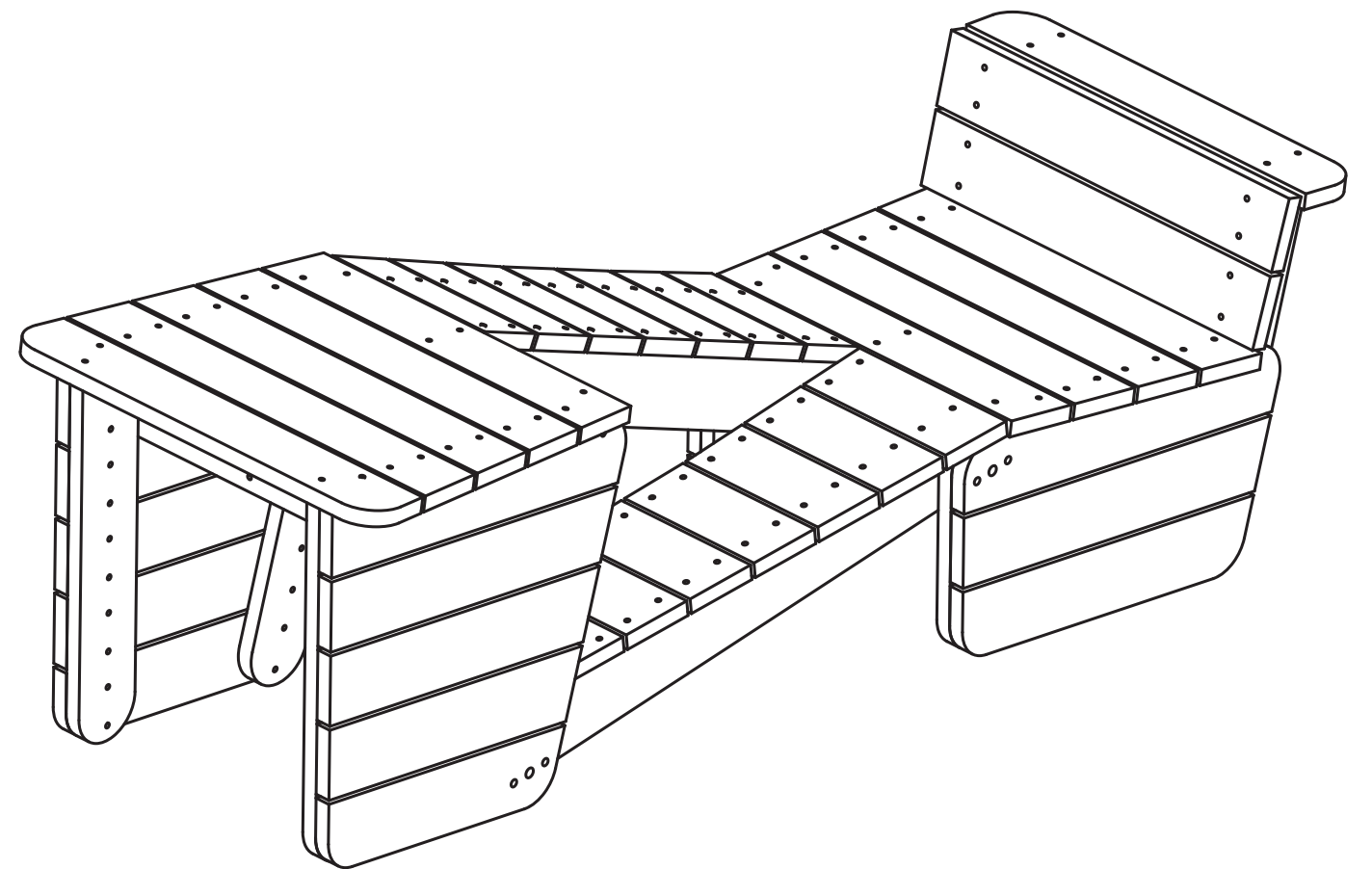


A ARCHITECTURE FOR DOGS

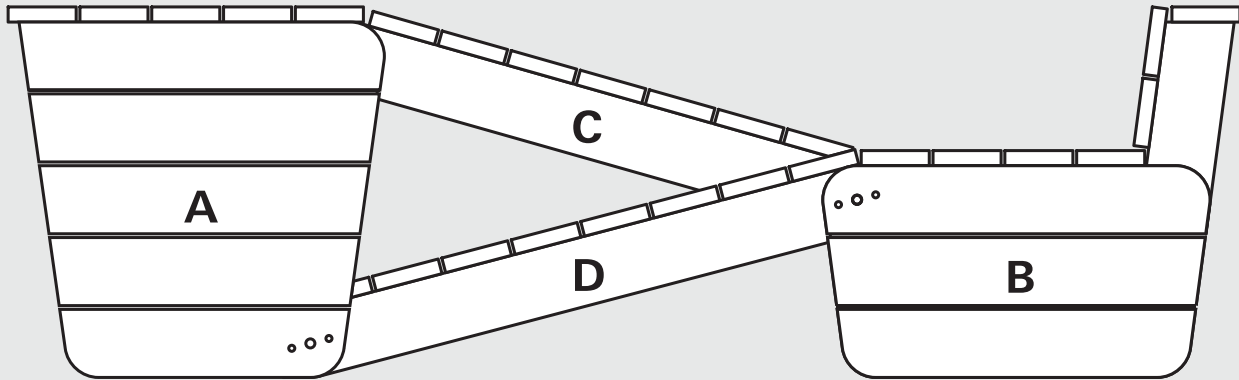
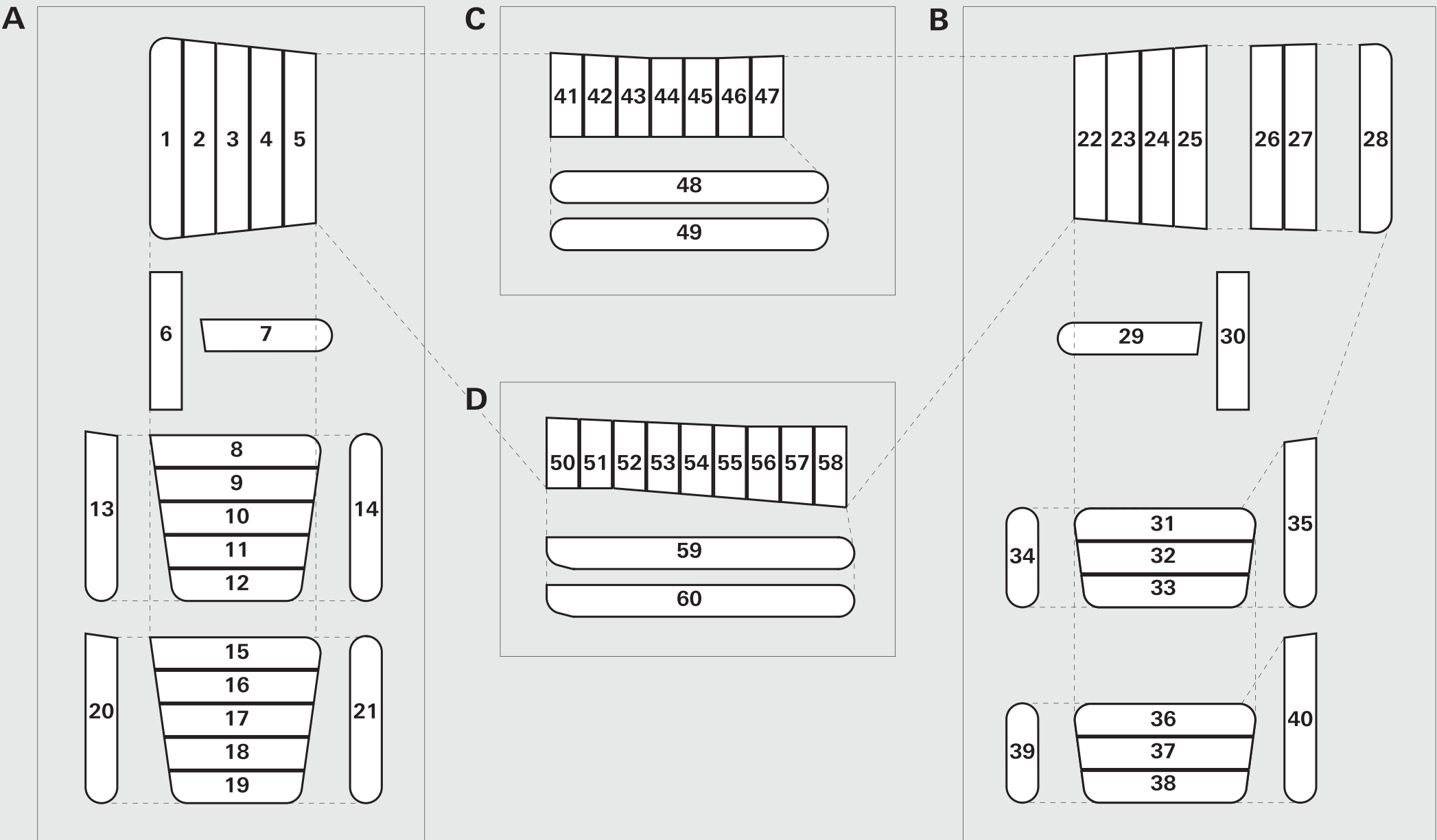
Architecture for Long-bodied-short-legged Dog

designer **ATELIER BOW-WOW**
architecture for **DACHSHUND SMOOTH**

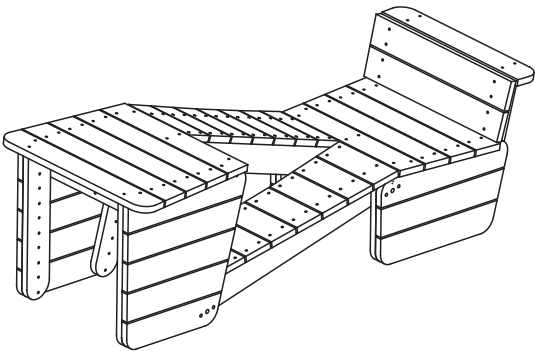
update 2012/11/15



Component Structure :



sketch not to scale



This is a construction project and is not advisable for children under the age of 13, unless under the supervision of adults. Please use caution when using cutting tools, and wear eye and hand protection at all times. All measurements are in metric units and our list of wood materials, only suggestions.

Architecture for Dogs is not responsible for any injuries incurred from the building process or derived from the structure itself, nor does it take responsibility for faulty materials or unsatisfactory results.

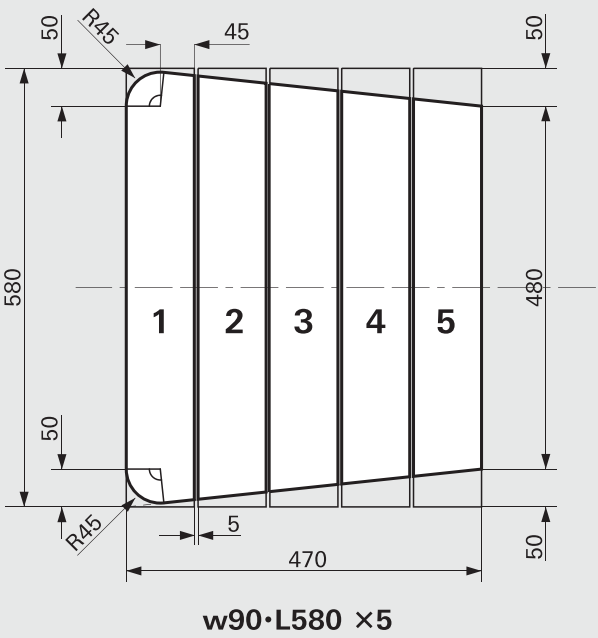
(c) Architecture for Dogs, 2012. All Rights reserved.
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Component Pieces :

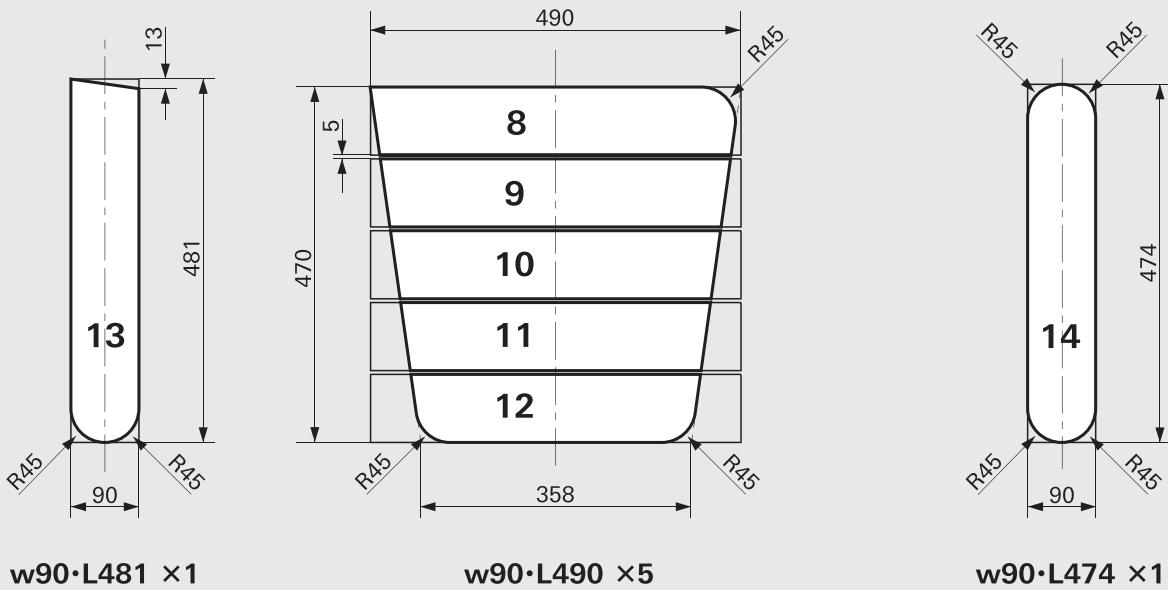
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A | 1-21

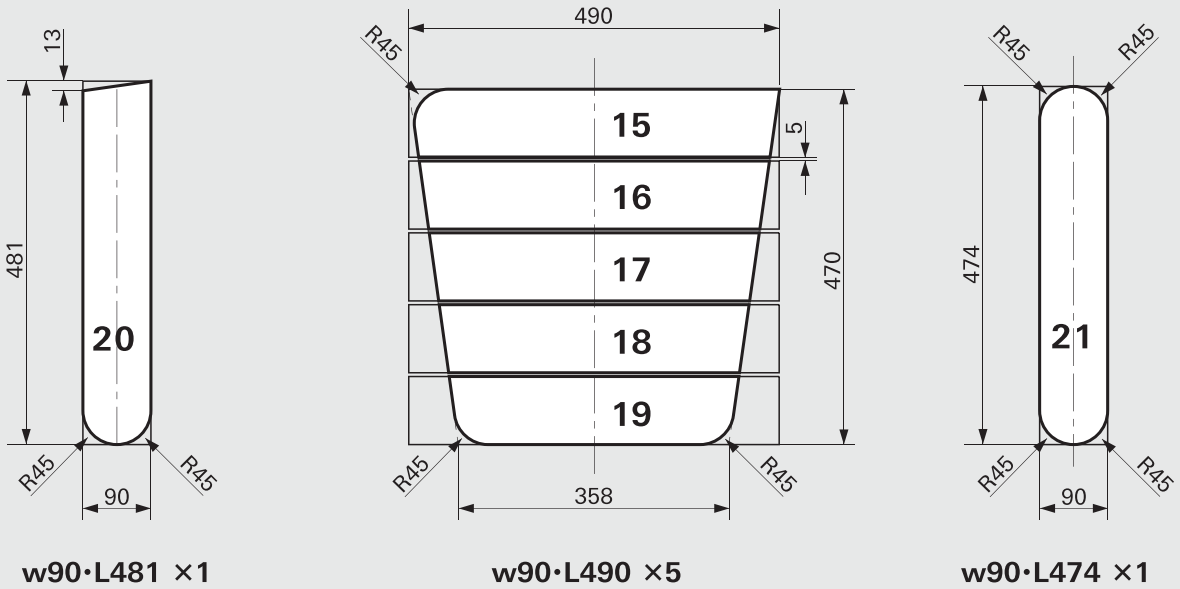
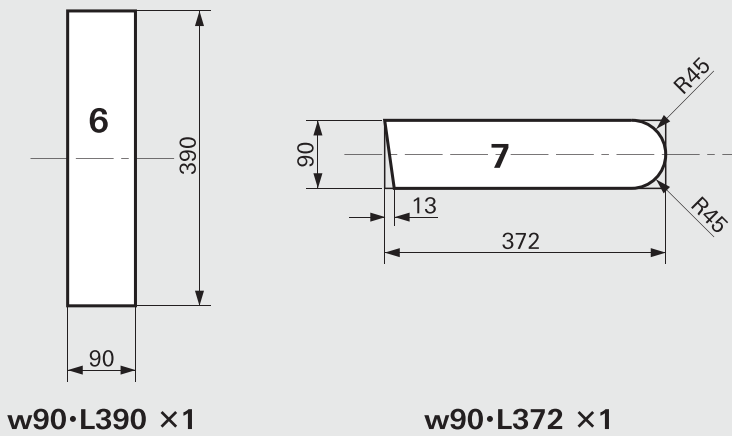
A-Seat



A-Seat Profile



A-Seat Beam



Materials :

Wood (e.g. Pine) / w90mm • t=20mm 27M
Beeswax Wood Finish or Other Clear Wood Finish

Metal Parts ※ refer to Page 5/6/7

s1	Deck Screws	M5.5 / L35	32
s2	Deck Screws	M5.5 / L45	128
b1	Joint Bolt	M6 / L55	
	Joint Nut	M6 / L12	5 sets
b2	Joint Bolt	M6 / L35	
	Joint Nut	M6 / L12	1set
c	Tie Plug or Screw	φ9mm / L75	10 pieces
c2	Tie Plug or Screw	φ9mm / L55	2 pieces

Tools :

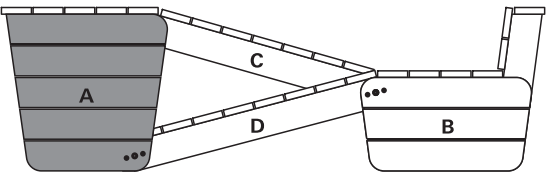
Saw, Fret Saw, Electric Saw, Hand Saw or the like
File
Electric Drill
Ruler / Compass
Paintbrush, Paintcloth
5mm squared wood (for open joints)

Size :

w1630 × d587 × h490 mm

Weight :

Approx. 20 kg



Component Pieces :

scale = 1 : 10

B | 22 - 40

B-Seat

w90•L520 x4

B-Seat Back

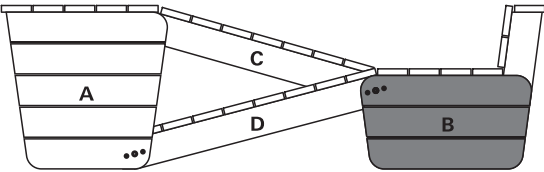
w90•L528 x2 w90•L540 x1

B-Seat Beam

w90•L407 x1 w90•L390 x1

B-Seat Profile

w90•L282 x1 w90•L525 x3 w90•L480 x1 w90•L282 x1 w90•L525 x3 w90•L480 x1

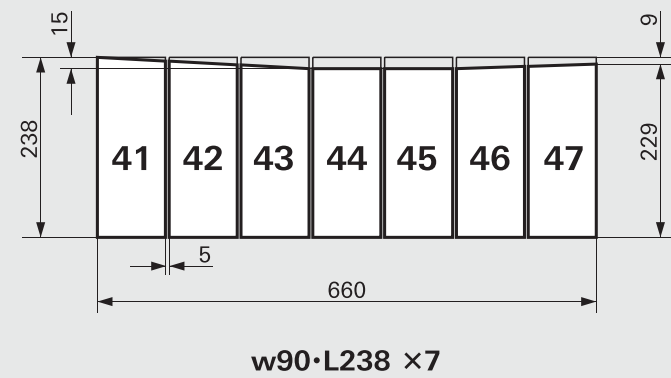


Component Pieces :

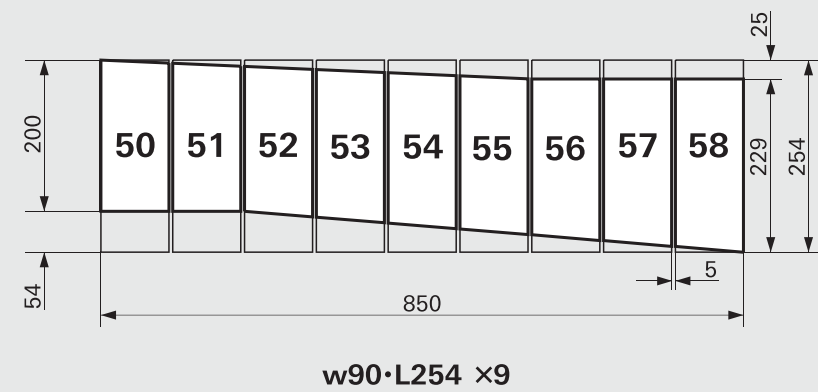
scale = 1 : 10

C | 40-49, D | 50-60

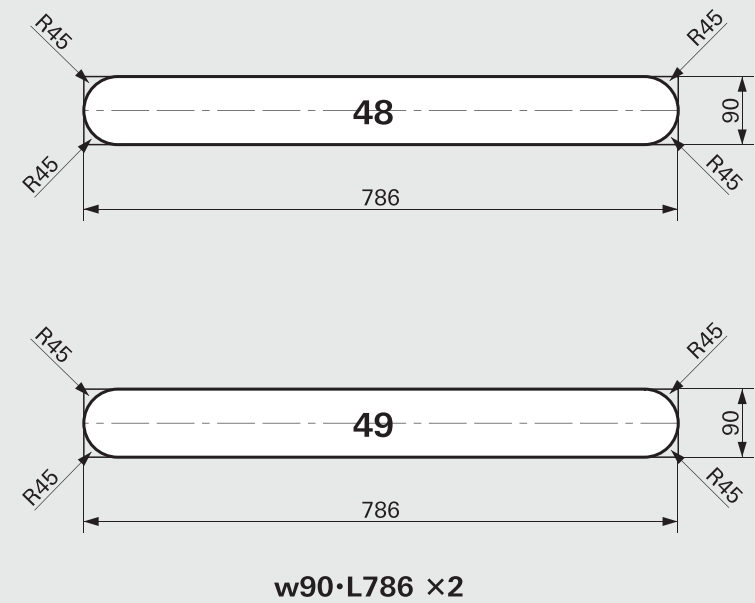
C-Ramp



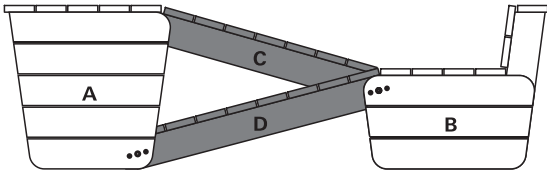
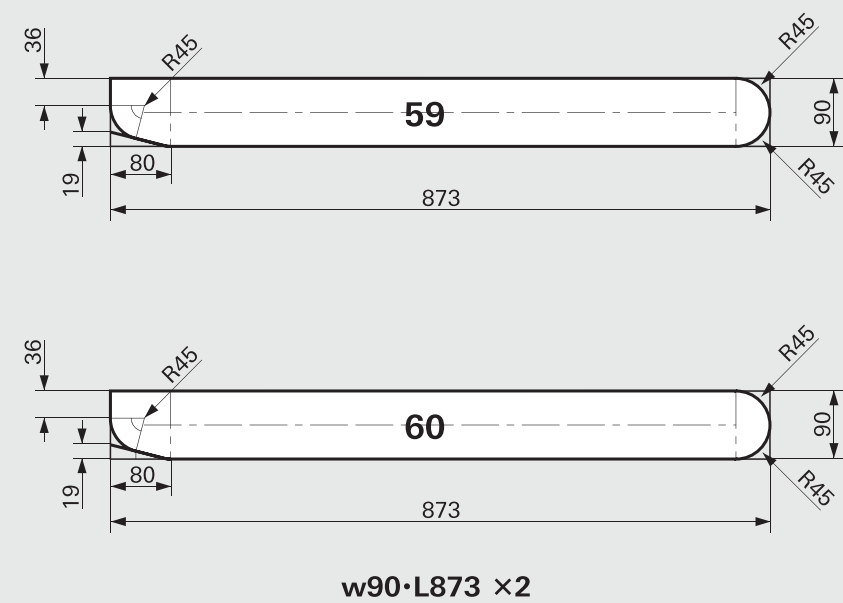
D-Ramp



C-Ramp Beam



D-Ramp Beam

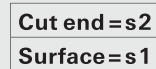


```
scale = 1:10
```

A-Seat



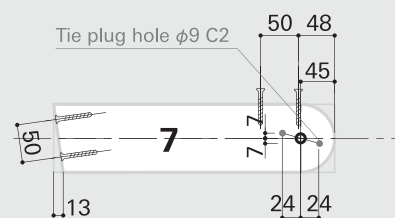
Cut end = s2
Surface = s1



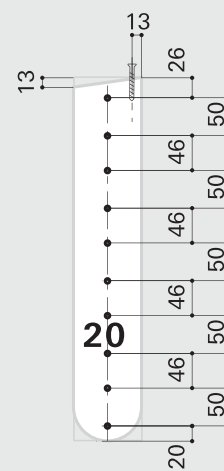
Cut end = s2
Surface = s1

Technical drawing of a rectangular plate. The plate has a total width of 50 and a total height of 370 (185 + 185). A central hole with a diameter of 6 is located in the middle of the plate. The drawing shows the plate with its dimensions and the central hole.

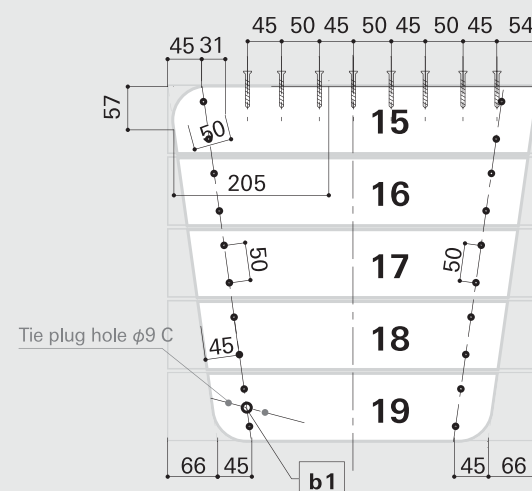
Surface=s2



Cut end = s2
Surface = b2

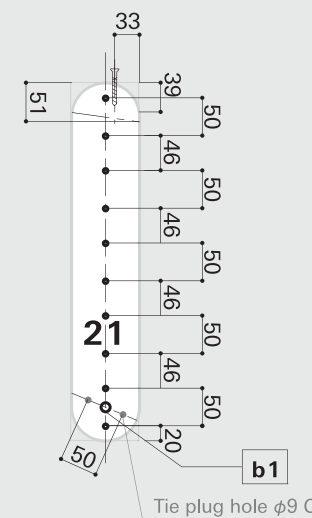


Cut end = s2
Surface = s1



Cut end = s2
Surface = s1

Cut end = s2
Surface = s1



Cut end = s2
Surface = s1

Joint Placements :

scale = 1 : 10

B | 22 - 40

B-Seat

Surface=s2

B-Seat Back

Surface=s2

B-Seat Beam

Tie plug hole φ9 C

Cut end=s2

b1

Surface=s2

B-Seat Profile

Tie plug hole φ9 C

b1

Cut end=s2

Surface=s1

Tie plug hole φ9 C

b1

Drill holes into surface of pieces 31-33 from underneath, and do not drill all the way through.

Cut end=s2

Surface=s1

Tie plug hole φ9 C

b1

Cut end=s2

Surface=s1

Tie plug hole φ9 C

b1

Cut end=s2

Surface=s1

Tie plug hole φ9 C

b1

Drill holes into surface of pieces 36-38 from underneath, and do not drill all the way through.

Cut end=s2

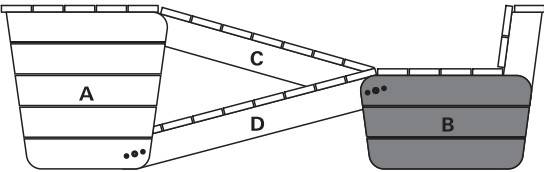
Surface=s1

Tie plug hole φ9 C

b1

Cut end=s2

Surface=s1

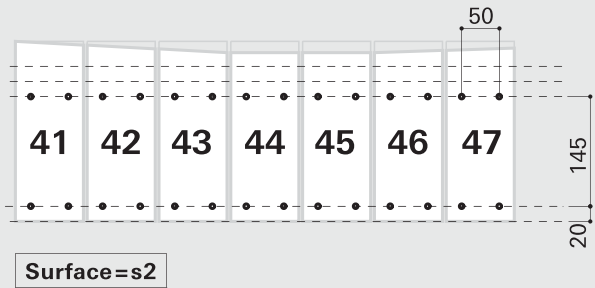


Joint Placements :

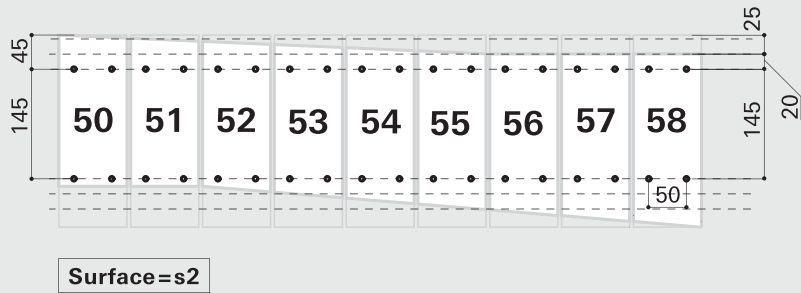
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C | 40-49, D | 50-60

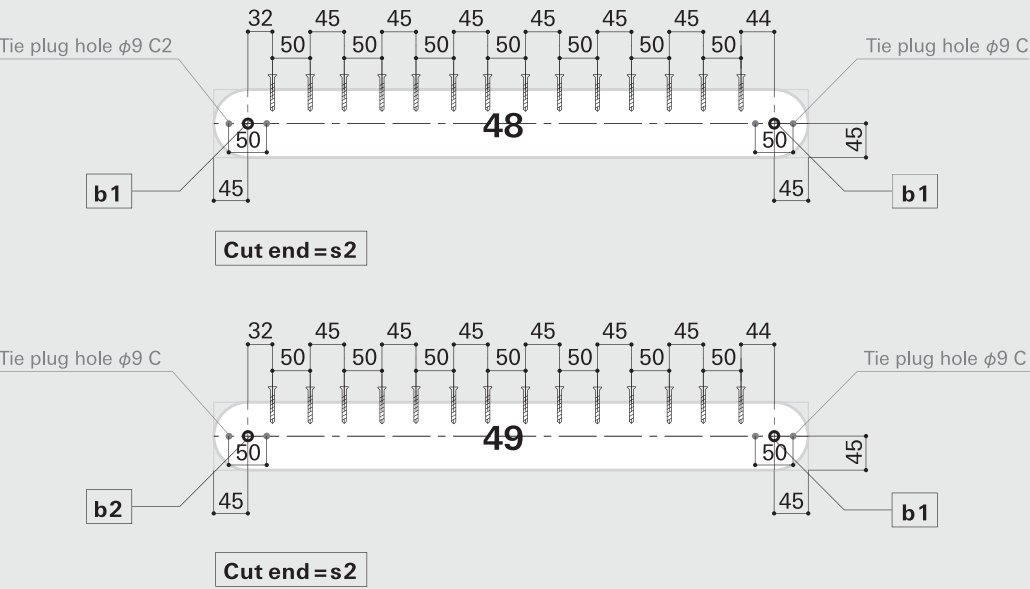
C-Ramp



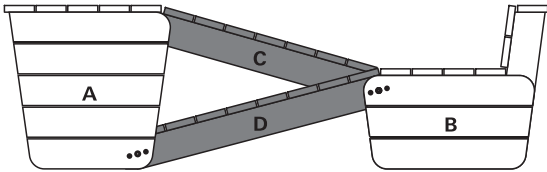
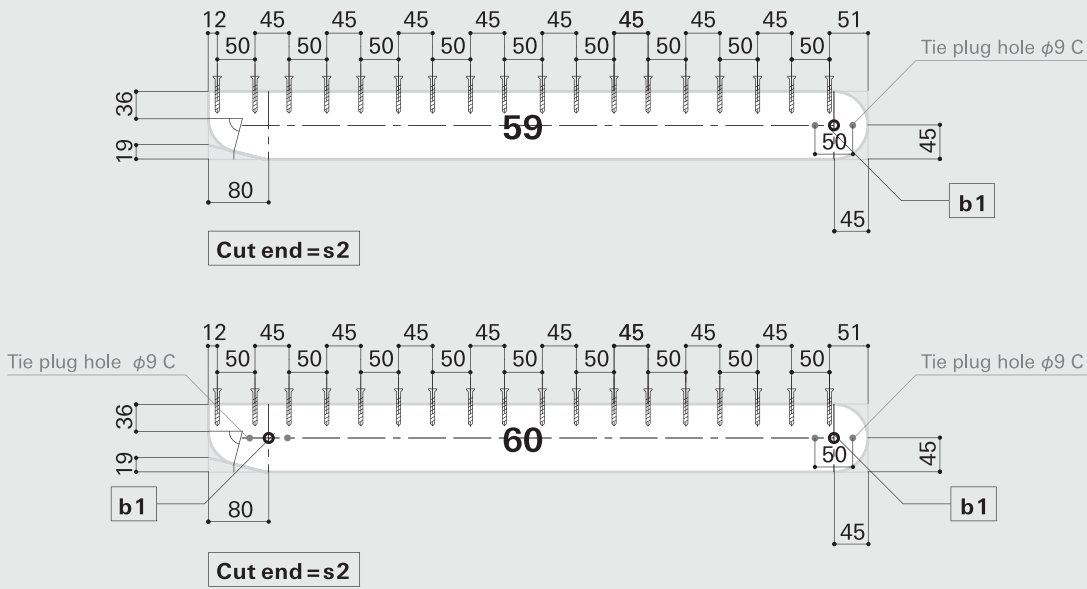
D-Ramp



C-Ramp Beam



D-Ramp Beam



Assembly Instructions :

