

# GAP

## CONNECTOR FOR DECKING

### TWO VERSIONS

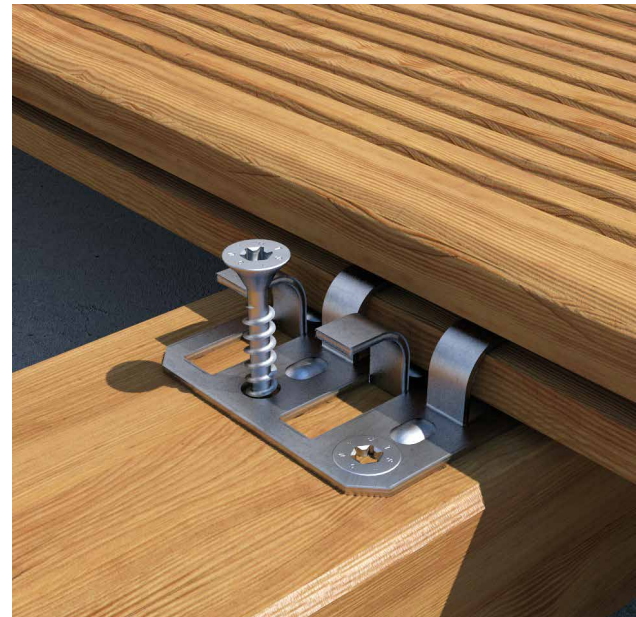
Available in A2 | AISI304 stainless steel for excellent corrosion strength (GAP3) or in galvanized carbon steel (GAP4) for good performance at a low cost.

### NARROW JOINTS

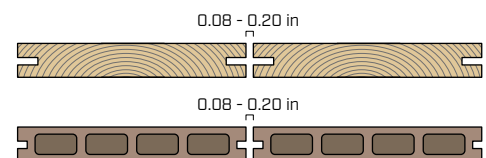
Ideal for making floors with narrow joints between boards (from 0.12 inch). Fastening is performed before the board is positioned.

### WPC AND HARDWOODS

Ideal for symmetrically grooved boards such as those in WPC or high-density wood.



### BOARDS



### FASTENING ON



timber



WPC



aluminium

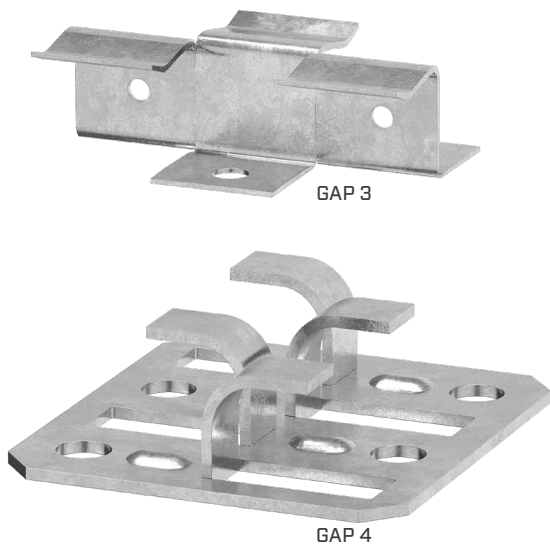
### MATERIAL

**A2**  
AISI 304

A2 | AISI304 austenitic stainless steel (CRC II)

**Zn**  
ELECTRO  
PLATED

electrogalvanized carbon steel



### FIELDS OF USE

Use in aggressive outdoor environments. Fastening timber or WPC boards on substructures in wood, WPC or aluminium.



# CODES AND DIMENSIONS


## GAP 3 A2 | AISI304

A2  
AISI 304

CODE	material	P x B x s		pcs
		[mm]	[in]	
GAP3	A2   AISI304	40 x 30 x 11	1.57 x 1.18 x 0.46	500


## SCI A2 | AISI304

fastening on timber and WPC for GAP 3

	d <sub>1</sub>	CODE	L		pcs
	[mm] [in]		[mm]	[in]	
	3,5	SCI3525	25	1	500
	0.14				
	#6	SCI3535	35	1 3/8	500
	TX 10				

## SBN A2 | AISI304

fastening on aluminium for GAP 3

	d <sub>1</sub>	CODE	L		pcs
	[mm] [in]		[mm]	[in]	
	3,5	SBNA23525	25	1	1000
	0.14				
	#6				
	TX 10				

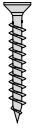
## GAP 4

Zn  
ELECTRO  
PLATED

CODE	material	P x B x s		pcs
		[mm]	[in]	
GAP4	zinc-plated steel	41,5 x 42,5 x 12	1.63 x 1.67 x 0.47	500


## HTS

fastening on timber and WPC for GAP 4

	d <sub>1</sub>	CODE	L		pcs
	[mm] [in]		[mm]	[in]	
	5	HTS3525	25	1	1000
	0.20				
	#11	HTS3535	35	1 3/8	500
	TX 20				

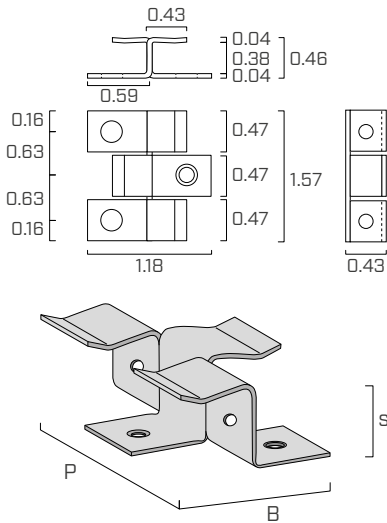
## SBN

fastening on aluminium for GAP 4

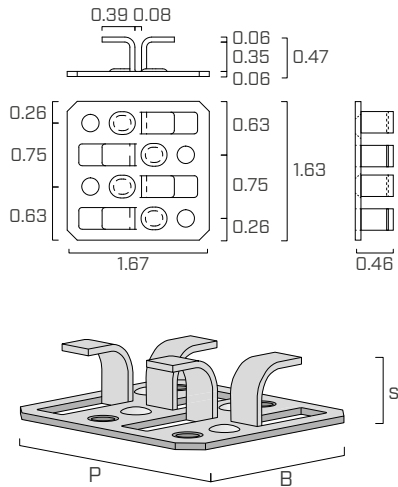
	d <sub>1</sub>	CODE	L		pcs
	[mm] [in]		[mm]	[in]	
	3,5	SBN3525	25	1	500
	0.14				
	#6				
	TX 15				

# GEOMETRY

## GAP 3 A2 | AISI304



## GAP 4

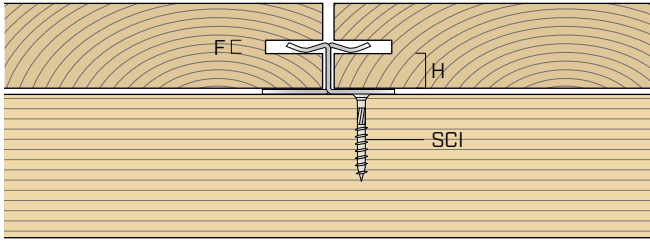


## WOOD PLASTIC COMPOSITE (WPC)

Ideal for fastening WPC boards. Can also be used for fastening on aluminium using SBN A2 | AISI304 screws.



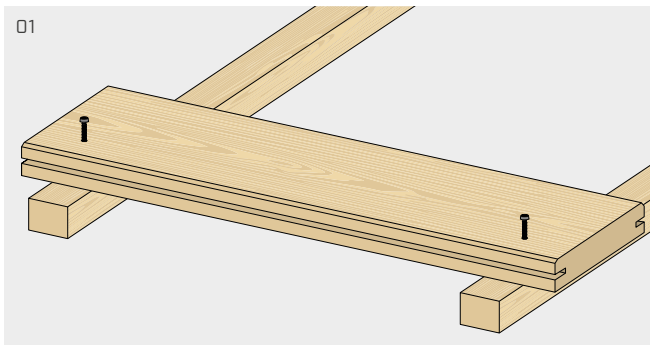
## GAP 3 GROOVE GEOMETRY



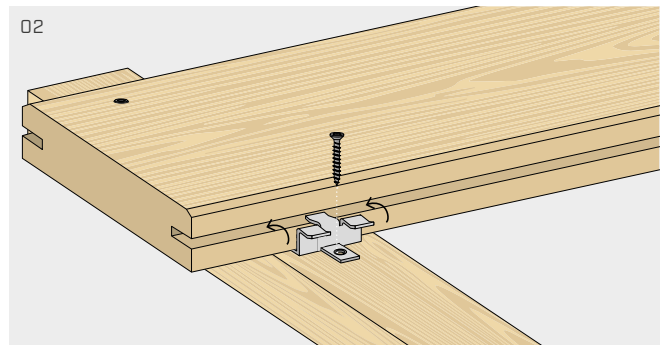
### SYMMETRICAL GROOVING

Min. thickness	F	0.12 in
Min. recommended height GAP 3	H	0.32 in

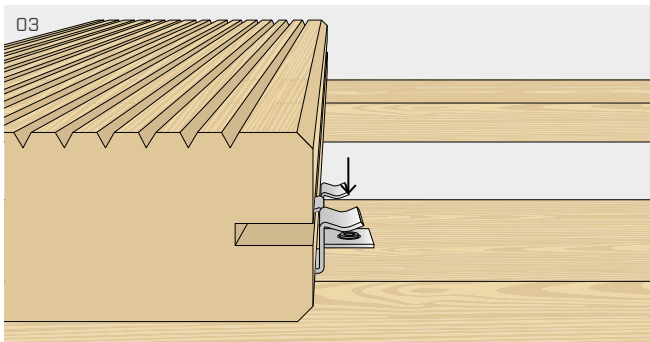
## GAP 3 INSTALLATION



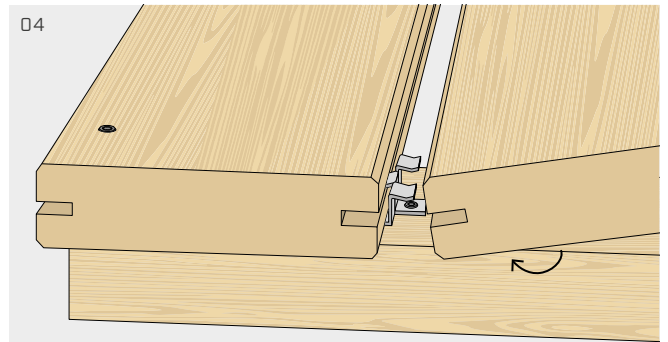
First board: fix it with suitable screws, left visible or hidden thanks to specific accessories.



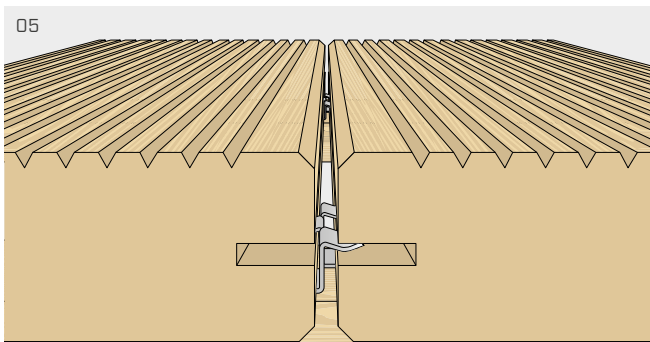
Insert the GAP3 fastener into the groove cut so that the clip's central tab adheres to the groove in the board.



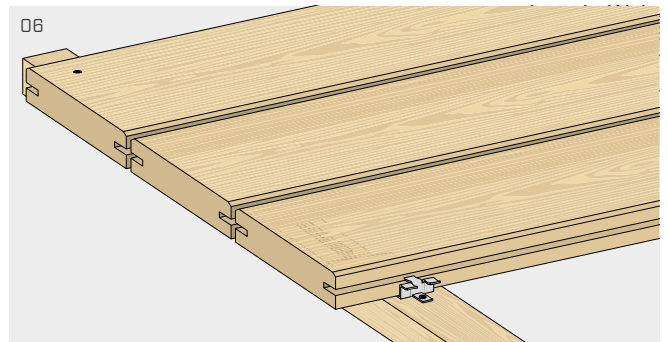
Fix the screw in the central hole.



Position the next board by inserting it into the GAP3 fastener so that the two tabs adhere to the groove in the board.



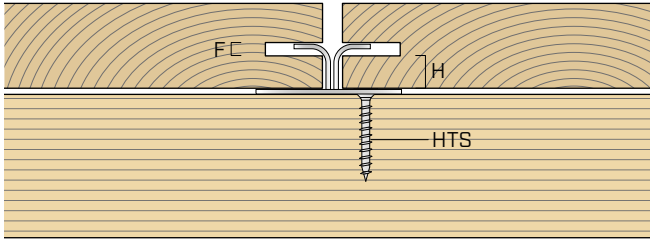
Using the CRAB MINI clamp, tighten the two boards until the gap between them is 0.12 - 0.16 inch depending on aesthetic requirements (see product page 424).



Repeat the operations for the remaining boards.  
Last board: repeat step 01.



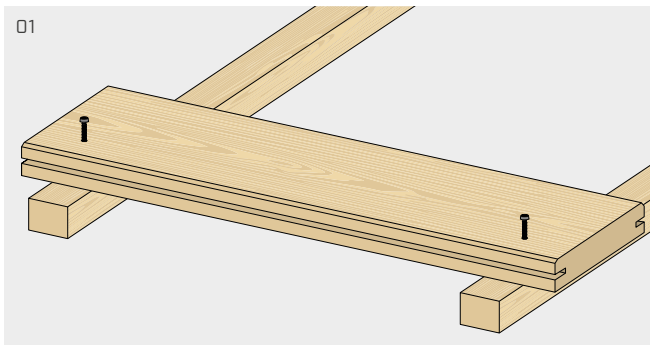
## GAP 4 GROOVE GEOMETRY



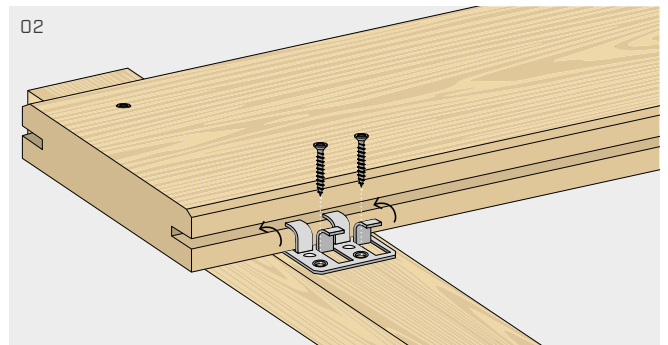
### SYMMETRICAL GROOVING

Min. thickness	<b>F</b>	0.12 in
Min. recommended height GAP 4	<b>H</b>	0.28 in

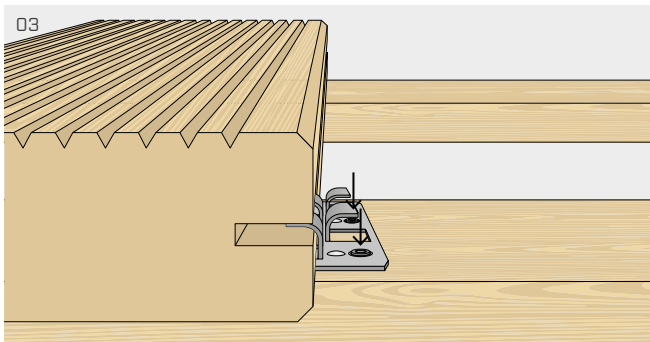
## GAP 4 INSTALLATION



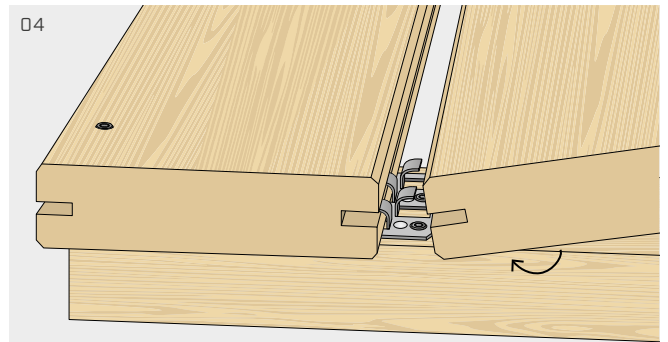
First board: fix it with suitable screws, left visible or hidden thanks to specific accessories.



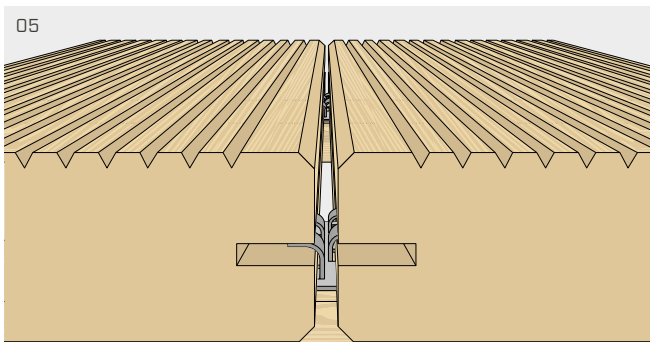
Insert the GAP4 fastener into the groove cut so that the clips' central tab adheres to the groove in the board.



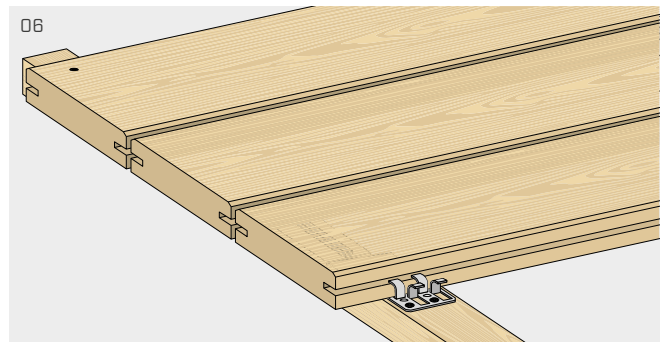
Secure the screws in the two available holes.



Position the next board by inserting it into the GAP4 fastener so that the two tabs adhere to the groove in the board.



Using the CRAB MINI clamp, tighten the two boards until the gap between them is 0.16 - 0.20 inch depending on aesthetic requirements (see product page 424).



Repeat the operations for the remaining boards.  
Last board: repeat step 01.