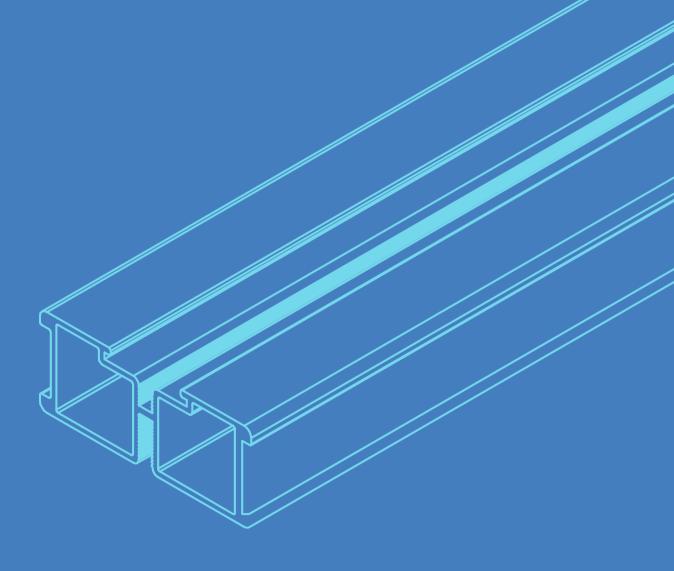
# efernoivica In novation leader

THE LAYING OF THE RAISED FLOOR ON AN ALUMINIUM AND WOODEN JOIST

EN



The laying of the raised floor on an aluminium and wooden joist



eternoivica

# CCPNOIVICA IN OVATION LEADER

always one step ahead



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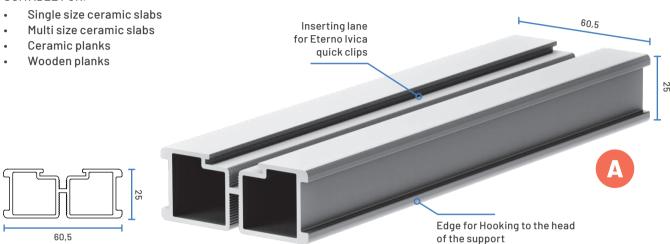


## **STANDARD JOIST**

#### SIDE A

Suitable for laying mono and multi-size self-supporting ceramic slabs or ceramic and wooden planks (decking) with Eterno Ivica quick clips.

#### SUITABLE FOR:

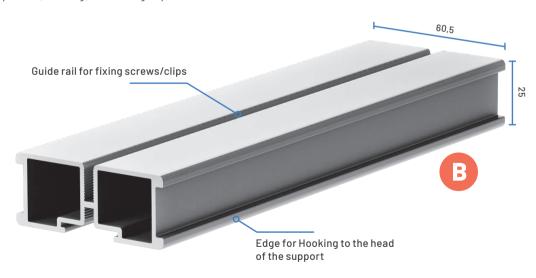


#### SIDE B

Suitable for laying wooden planks (decking) with fixing clips and screws.









TYPE	CODE	COLORS	SIZE	MT
Standard	Q231020025	Natural aluminium	Section 60 x 25 mm L 2000 mm	192

Edge for hooking to the head

of the support

## **JOIST FOR RAPID FLOW**

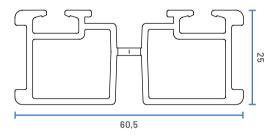
The joist for rapid flow is suitable for laying single and multi-size self-supporting ceramic slabs or ceramic and wooden planks (decking) with Eterno Ivica quick clips

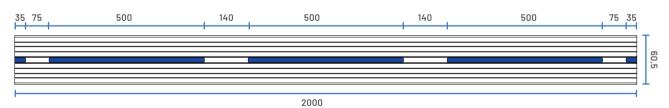
- Single size ceramic slabs
- · Multi size ceramic slabs
- · Ceramic planks
- Wooden planks

  Area for the rapid outflow of rainwater

  Inserting lane for Eterno lvica quick clips

  Inserting lane for PVC or rubber gaskets







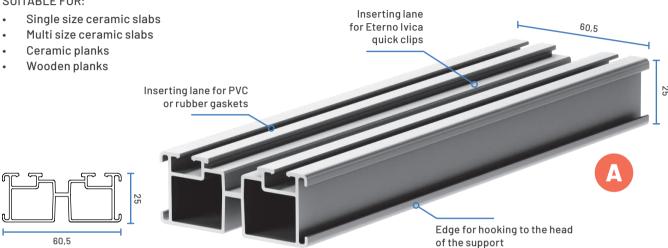
TYPE	CODE	COLORS	SIZE	MT
Rapid flow	Q231420026	Natural aluminium	Section 60 x 25 mm L 2000 mm	192

# **ECO STANDARD JOIST**

#### SIDE A

Suitable for laying single and multi-size self-supporting ceramic slabs or ceramic and wood planks (decking) with Eterno Ivica quick clips.

#### SUITABLE FOR:



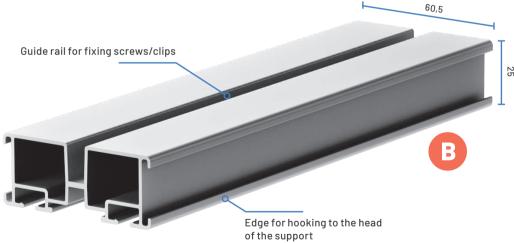
#### SIDE B

Suitable for laying wooden planks (decking) with fixing clips and screws.

#### SUITABLE FOR:

Wooden planks







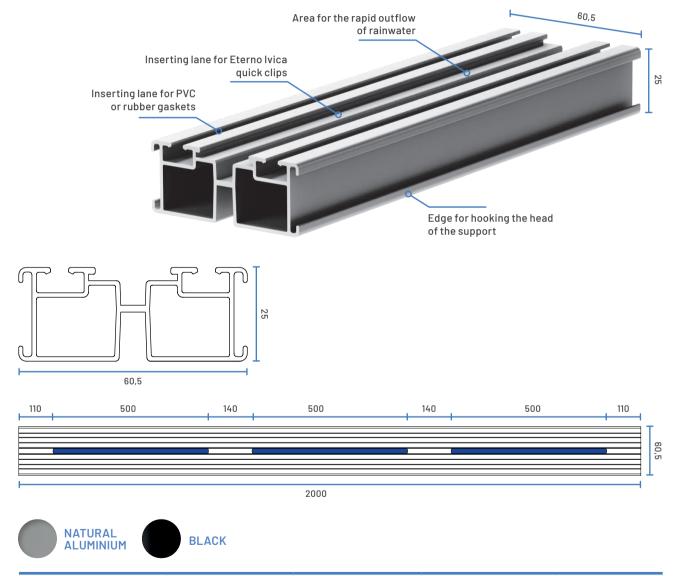


TYPE	CODE	COLORS	SIZE	MT
ECO standard	Q231020020	Natural aluminium	Section 60 x 25 mm	100
	Q231020020.N	Black	L 2000 mm	192

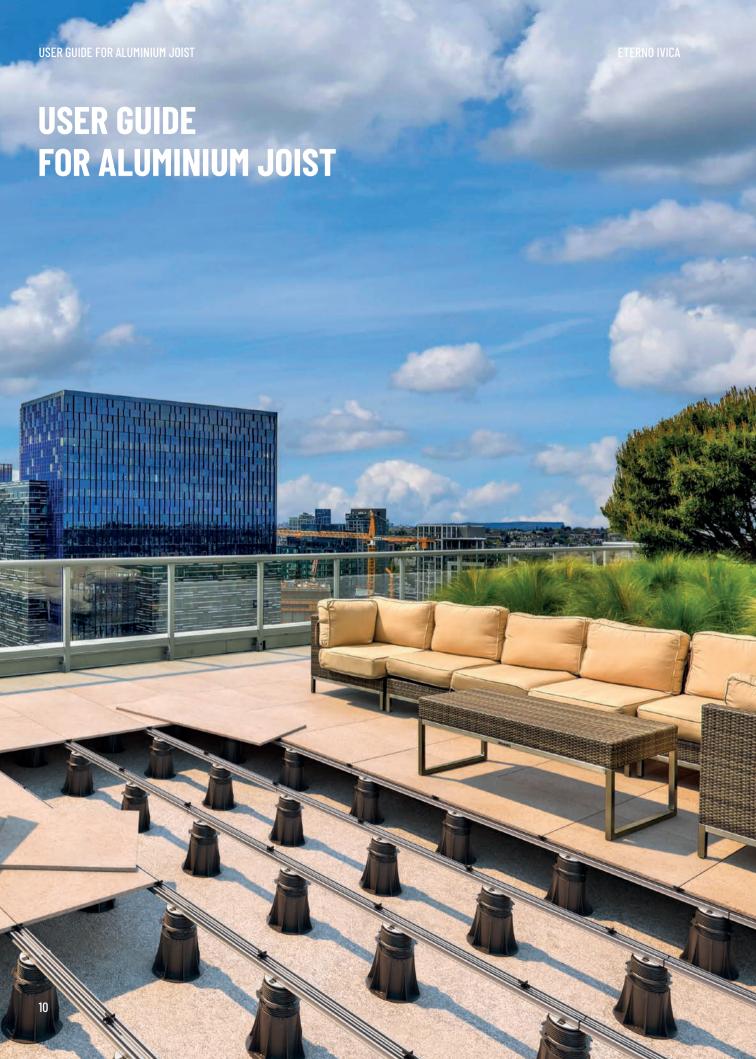
## **ECO JOIST FOR RAPID FLOW**

The ECO joist for rapid flow is suitable for laying single and multi-size self-supporting ceramic slabs or ceramic and wooden planks (decking) with Eterno Ivica quick clips.

- Single size ceramic slabs
- · Multi size ceramic slabs
- · Ceramic planks
- Wooden planks



ТҮРЕ	CODE	COLORS	SIZE	MT
ECO joist for rapid flow	Q231020021	Natural aluminium	Section 60 x 25 mm	100
	Q231020021.N	Black	L 2000 mm	192



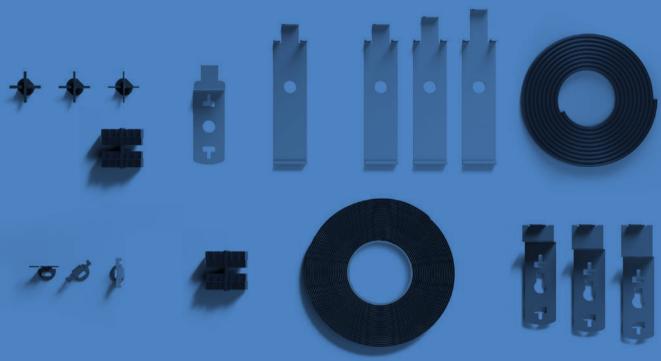
		SLABS	DECKING
CODE	DESCRIPTION	Ceramic/cement slabs/ Multi-size ceramic slabs	Wood planks WPC planks Ceramic planks
0231020025	Standard joist	$\bigcirc$	$\bigcirc$
Q231420026	Joist for rapid flow	(v) Recommended	$\bigcirc$
Q231020020 Q231020020.N	Standard ECO joist	$\odot$	$\bigcirc$
Q231020021 Q231020021.N	ECO joist for rapid flow	(v) Recommended	$\bigcirc$

CODE	DESCRIPTION	HIGH FOOT TRAFFIC			MEDIUM/LOW FOOT TRAFFIC		
		Poolsides Business Flat ro Outdoor are	ne hospitality a of public swir and commerc ofs and public eas of bars an Public walkwa	cial centers terraces d restaurants	r Residential homes Poolsides of private swimming pools Flat roofs and private terraces Private walkways		
		Interaxle spacing supports			Interaxle spacing supports		
		40 cm	50 cm	66,6 cm	40 cm	50 cm	66,6 cm
Q231020025	Standard joist	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Q231420026	Joist for rapid flow	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Q231020020 Q231020020.N	Standard ECO joist	$\odot$	$\odot$	$\otimes$	$\bigcirc$	$\odot$	$\otimes$
Q231020021 Q231020021.N	ECO joist for rapid flow	$\odot$	$\odot$	$\otimes$	$\bigcirc$	$\odot$	$\otimes$

#### Support Association - Joist - Type of installation

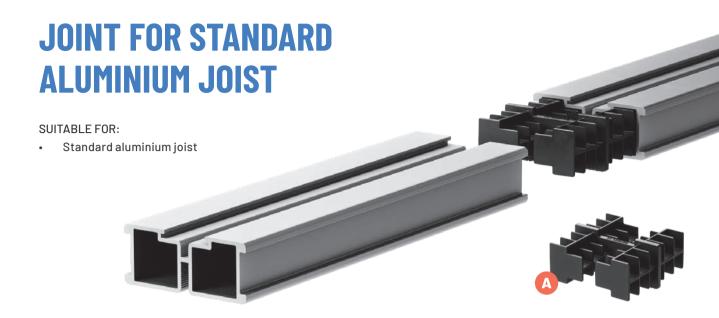
SUPPORT TYPE	Laying single siz	rmat ceramic slabs ze ceramic slabs amic planks	Laying wooden planks		
	Aluminium joist	Wooden joist	Aluminium joist	Wooden joist	
PRIME®	$\bigcirc$	$\stackrel{\textstyle  imes}{}$	$\bigcirc$	$\bigcirc$	
REVERSUS®	$\bigcirc$	$\stackrel{\textstyle  imes}{}$	$\bigcirc$	$\bigcirc$	
SE	$\bigcirc$	$\otimes$	$\odot$	$\bigcirc$	
NM	$\bigcirc$	$\otimes$	$\odot$	$\bigcirc$	
SB	$\bigcirc$	$\otimes$	$\odot$	$\bigcirc$	
Star.T	$\bigcirc$	$\otimes$	$\bigcirc$	$\bigcirc$	

# ETERNO IVICA'S RANGE OF ACCESSORIES FOR ALUMINIUM JOISTS



#### Compatibility of accessories

JOIST	NOISE IN- SULATING RUBBER (VI3052100)	PVC GASKET (V13052200) (V13052205)	STANDARD JOINT (0200000025)	JOINT FOR RAPID FLOW JOIST (0200000026)	TILE SPACER (CLIP) (E004000104)	HEAD CLIP (0200000240)	SINGLE CLIP FOR DECKING 110° (0200000231) 90° (0200000232)	DOUBLE DECKING CLIP 110° (0200000265) 90° (0200000260) 90° (0200000261)	DOUBLE CLIP WITH FIXING SCREWS (0200000008)
Standard joist	$\bigcirc$	$\otimes$	$\bigcirc$	$\otimes$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Joist for rapid flow	$\bigcirc$	$\bigcirc$	$\otimes$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\otimes$
Standard ECO joist	$\bigcirc$	$\bigcirc$	$\otimes$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
ECO joist for rapid flow	$\bigcirc$	$\bigcirc$	$\otimes$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\otimes$





CODE	TYPE	DESCRIPTION	JOIST COMPATIBILITY	PIECES
Q200000025	А	Connection joint	Standard	200
Q200000026	В	Connection joint	Rapid flow ECO standard ECO rapid flow	200

# NOISE INSULATING RUBBER

#### SUITABLE FOR:

- Standard aluminium joist
- Aluminium joist for rapid flow
- ECO standard aluminium joist
- ECO aluminium joist for rapid flow



## **PVC GASKET**

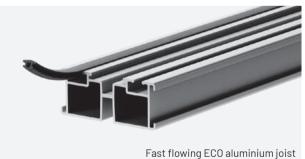
- Aluminium joist for rapid flow
- ECO standard aluminium joist
- ECO aluminium joist for rapid flow











CODE	TYPE	DESCRIPTION	JOIST COMPATIBILITY	PIECES
V13052100	А	Noise insulating rubber	Standard Rapid flow ECO standard ECO rapid flow	Roll 10 mt
V13052205	В	PVC gasket	Rapid flow	Roll 50 mt
V13052200	В	PVC gasket	ECO standard ECO rapid flow	Roll 200 mt

TILE SPACERS FOR ALUMINIUM
JOIST - 4 mm THICK TABS, H 12 mm



#### SUITABLE FOR:

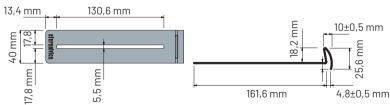
- · Single size ceramic slabs
- · Multi size ceramic slabs
- · Ceramic planks



CODE	ТҮРЕ	SIZE	PIECES
E004000104	Tile Spacers for Aluminium Joist 4 mm thick tabs, H 12 mm*	42 x 42 mm	1000**

<sup>\* 2</sup> or 3 mm thickness tabs available on request \*\* 2 packages of 500 pieces inside the box

## **PERIMETER SPACER**





CODE	DESCRIPTION	MATERIAL	HEIGHT	LENGTHS	PIECES
P021000220	Perimeter spacer	Stainless steel	25,6 mm	161,6 mm	100
P021000230	Perimeter spacer	Polypropylene PP	25,6 mm	161,6 mm	200

## **HEAD CLIP WITH FIXING SCREW**

# SUITABLE FOR: Single size ceramic slabs Multi size ceramic slabs Ceramic planks

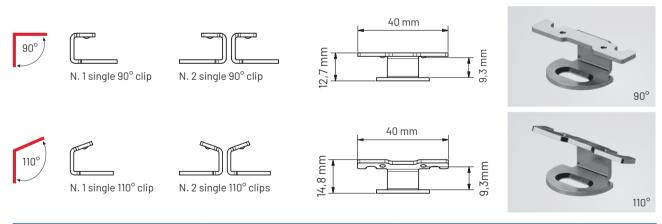
CODE	TYPE	SIZE	PIECES*
Q200000240	Head clip	H 19,2 mm	1

<sup>\*</sup> The head clip includes the corresponding fixing screw diameter 3.9 mm - L 19 mm.

## **SINGLE CLIP**

#### SUITABLE FOR:

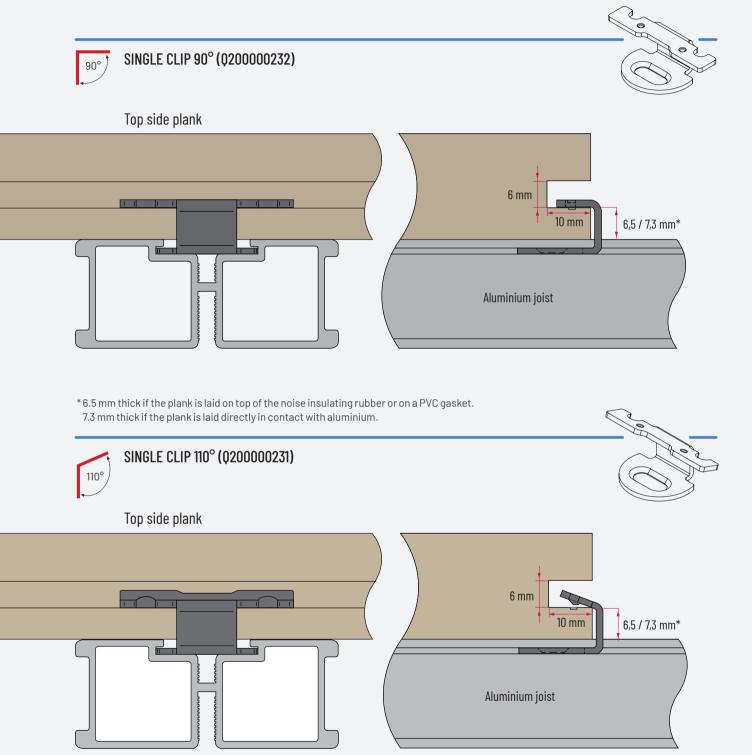
· Wooden planks (decking)



CODE	TYPE	SIZE	PIECES*
Q200000232	Single 90° clip	H 12,7 mm	50
Q200000231	Single 110° clip	H 14,8 mm	50

<sup>\* 50</sup> clips packages include 25 fixing screws 3.9 mm - L 19 mm diameter.

## **QUOTAS FOR PLANK LANE**

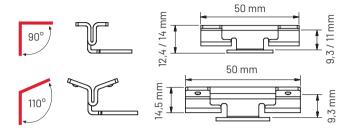


<sup>\* 6.5</sup> mm thick if the plank is laid on top of the noise insulating rubber or on a PVC gasket. 7.3 mm thick if the plank is laid directly in contact with aluminium.

## **DOUBLE CLIP**

#### SUITABLE FOR:

 Wooden planks (decking)



CODE	ТҮРЕ	DIMENSION	PIECES*
Q200000260	Double clip 90°	50 x 26 x 12,4 mm	100
Q200000261	Double clip 90°	50 x 26 x 14,0 mm	100
Q200000265	Double clip 110°	50 x 26 x 14,5 mm	100



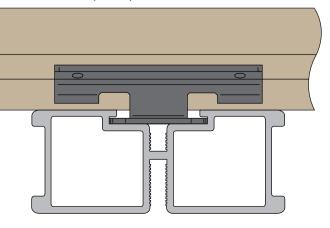


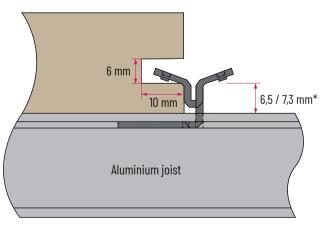
## **QUOTAS FOR PLANK LANE**



#### DOUBLE CLIP 110° (Q200000265)

Top side plank



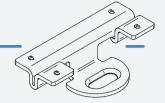


<sup>\* 6.5</sup> mm thick if the plank is laid on top of the noise insulating rubber or on a PVC gasket. 7.3 mm thick if the plank is laid directly in contact with aluminium.

## **QUOTAS FOR PLANK LANE**

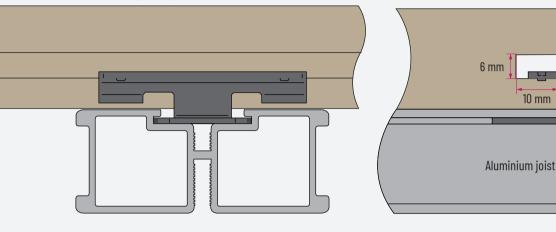


#### DOUBLE CLIP 90° (Q200000260)



6,5 / 7,3 mm\*

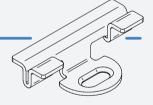




\* 6.5 mm thick if the plank is laid on top of the noise insulating rubber or on a PVC gasket. 7.3 mm thick if the plank is laid directly in contact with aluminium.

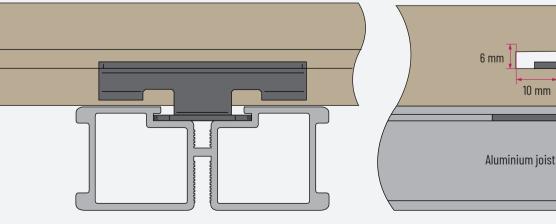


#### DOUBLE CLIP 90° (Q200000261)



8 / 8,8 mm\*





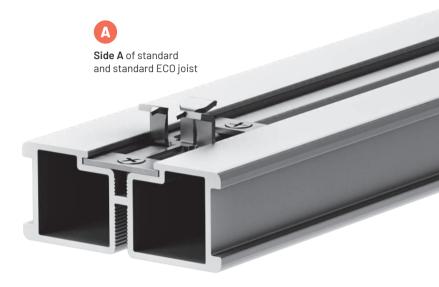
<sup>\* 8</sup> mm thick if the plank is laid on top of the noise insulating rubber or on a PVC gasket. 8.8 mm thick if the plank is laid directly in contact with aluminium.

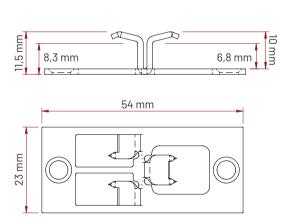
# **DOUBLE CLIP WITH DOUBLE FIXING SCREWS**

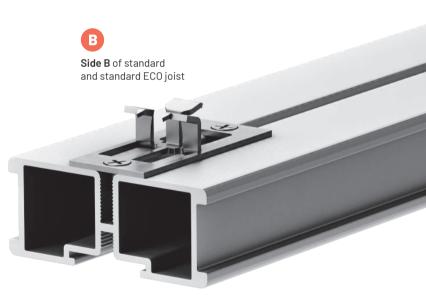
#### SUITABLE FOR:

· Wooden planks (decking)





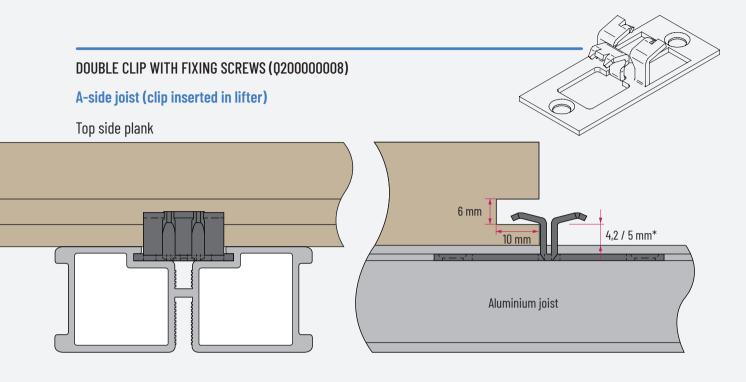




CODE	ТҮРЕ	SIZE	PIECES*
Q20000008	Double clip with fixing screws	54 x 23 x 11,5 mm	100

<sup>\* 100</sup> clips packages include 200 fixing screws 2.9 mm - L 22 mm diameter.

### **QUOTAS FOR PLANK LANE**

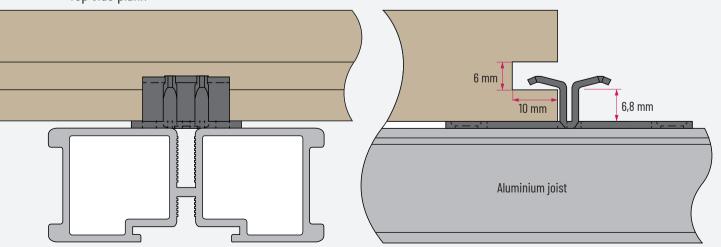


<sup>\* 4,2</sup> mm thick if the plank is laid on top of the noise insulating rubber or on a PVC gasket. 5 mm thick if the plank is laid directly in contact with aluminium.

#### DOUBLE CLIP WITH FIXING SCREWS (Q200000008)

#### **B-side joist (clip on)**

Top side plank



# VERTICAL LINING CLIP FOR LAYING MONO, MULTI-SIZE CERAMIC SLABS AND PLANKS

- · Single size ceramic slabs
- · Multi size ceramic slabs
- · Ceramic planks





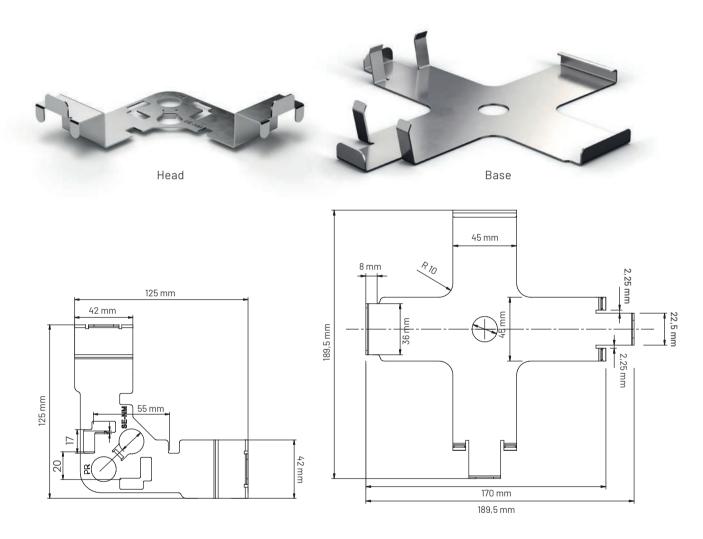




CODE	DESCRIPTION	SUPPORT COMPATIBILITY	Ø HEAD OF SUPPORTS	THICKNESS	PIECES
P021000722	Hood olin	SRT - SE - NM - SB	110 mm	20 mm	100
F021000722	Head clip	SRT	150 mm	ZU mm	100
P021000822	Head clip	PR - NM with easy break base	110 mm	20 mm	100
D021000722	B !:	PR - SRT -SE - NM - SB	110 mm	20 mm	100
P021000322	Base clip	SRT	150 mm	20 (11111)	100

# ANGULAR LINING CLIP FOR LAYING MONO, MULTI-SIZE CERAMIC SLABS AND PLANKS

- · Single size ceramic slabs
- · Multi size ceramic slabs
- · Ceramic planks



CODE	DESCRIPTION	SUPPORT COMPATIBILITY	Ø HEAD OF SUPPORTS	THICKNESS	PIECES
P021000952	Head clip	PR-SE-NM-SB	110mm	20mm	25
P021000952.N	Head clip	SRT	110 - 150 mm	20 mm	25
P021000912	Poor alin	PR-SRT-SE-NM-SB	110mm	20 mm	25
	Base clip	SRT	150 mm	20 (11111	25

# VERTICAL LINING CLIP FOR LAYING WOODEN/WPC PLANKS (DECKING)







Vertical lining head clip

Vertical lining base clip





- 1 Wooden or other material floors
- 2 Aluminium joist
- 3 Head vertical lining clip
- 4 Base vertical lining clip
- 5 Clip for aluminium joist



CODE	DESCRIPTION	SUPPORT COMPATIBILITY	Ø HEAD OF SUPPORTS	THICKNESS	PIECES
P021000430	Head clip	SE - NM - SB	110 mm	20 mm	100
P021000430.N	Head clip	SRT	110 - 150 mm	20 mm	100
P021000432	Head clip	PR - NM with easy break base	110 mm	20 mm	100
P021000322 Ba	Poor olin	PR-SRT-SE-NM-SB	110 mm	20 mm	100
	Base clip	SRT	150 mm	20 mm	100

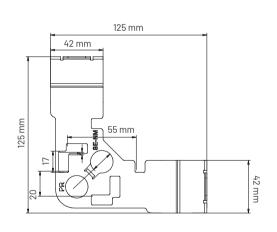
# VERTICAL ANGULAR LINING CLIP FOR LAYING WOODEN/WPC PLANKS (DECKING)

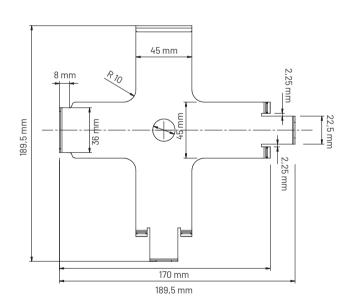
#### SUITABLE FOR:

Wooden/WPC planks (decking)









CODE	DESCRIPTION	SUPPORT COMPATIBILITY	Ø HEAD OF SUPPORTS	THICKNESS	PIECES
P021000932	Hood olin	PR - SRT - SE - NM - SB	110 mm	20 mm	25
F021000932	Head clip	SRT	150 mm		
D021000012	Dana alim	PR - SE - NM - SB	110 mm	20 mm	25
P021000912	Base clip	SRT	150 mm		





# **FIXED HEADS FOR ALUMINIUM JOIST**

HEAD	SUPPORT	HEAD CODE	Ø HEAD	PIECES
	ODT	E030001010	110 mm	200
	SRT	E030001030	150 mm	100
	NM	E034000010	110 mm	200
	NM (cross)	E035093001	130 mm	150
	SB	-	110 mm	-
	Start.T	E003011515 (full support)	130 mm	100

# **TILTING HEADS FOR ALUMINIUM JOIST**

HEAD	SUPPORT	HEAD CODE	Ø HEAD	PIECES
	SRT	E030001010 + E030001000	110 mm	200 + 100
	(with tilting element)	E030001030 + E030001000	150 mm	100 +100
	PR - SE	E035100010	110 mm	200
	PR - SE (cross)	E035203001	130 mm	150

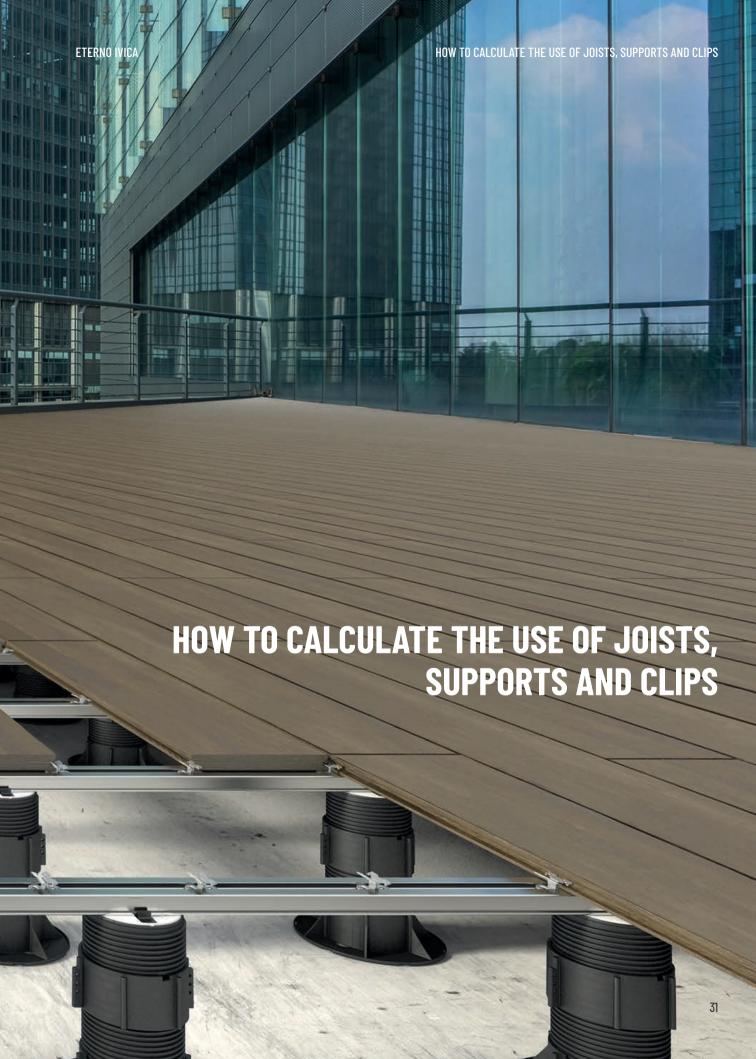
# **FIXED HEADS FOR WOODEN JOIST**

HEAD	SUPPORT	HEAD CODE	Ø HEAD	PIECES
	ODT	E030001010	110 mm	200
	SRT	E030001030	150 mm	100
6	NM	E034000030	110 mm	150
	SB	-	110 mm	-
	Start.T	E003011115 E003920100	150 mm	100 500
	Cross screw for wood	Q193000203	Ø 3,5 mm L 20 mm	1000

# **TILTING HEADS FOR WOODEN JOIST**

HEAD	SUPPORT	HEAD CODE	Ø HEAD	PIECES
	SRT (with tilting element)	E030001010 + E030001000	110 mm	200 + 100
		E030001030 + E030001000	150 mm	100 +100
	PR - SE	E035102530	110 mm	100
Quantity of the same of the sa	Cross screw for wood	Q193000203	Ø 3,5 mm L 20 mm	1000

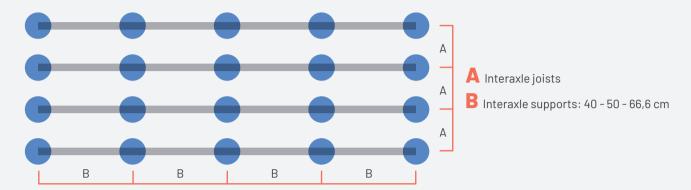




#### FOR LAYING SINGLE AND MULTI-FORMAT CERAMIC SLABS



# 1. THE FIRST OPERATION IS TO DEFINE THE INTERAXLE SPACING BETWEEN THE JOISTS AND SUPPORTS



# 2. ONCE THE INTERAXLE DISTANCE OF THE JOISTS HAS BEEN DEFINED, THE MT OF JOISTS AND THE NUMBER OF TILE SPACERS (CLIPS) PER SQUARE METER CAN BE CALCULATED

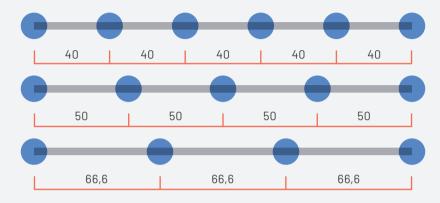
The joists interaxle spacing is calculated on the basis of the measurements of the ceramic slabs.

ALUMINIUM JOIST L.200 CM	JOISTS INTERAXLE	SLABS DIMENSION	MT JOIST PER SQUARE METER	N°TILE SPACERS (CLIP) PER SQUARE METER (E004000104)
	30 cm	30 x 60 cm 30 x 90 cm	3,33	5,7 3,75
	37,5 cm	75 x 75 cm	2,68	1,8
	40 cm	40 x 60 cm 40 x 80 cm 40 x 120 cm 80 x 80 cm	2,50	4,25 3,2 2,1 1,6
	45 cm	30 x 90 cm 40 x 90 cm 45 x 90 cm 60 x 90 cm 90 x90 cm	2,25	3,75 2,8 2,5 1,9 1,3
	50 cm	50 x 50 cm	2,00	4
	60 cm	60 x 30 cm 60 x 40 cm 60 x 60 cm 40 x 120 cm 60 x 120 cm 120 x 120 cm	1,67	5,7 4,25 2,78 2,1 1,45 0,8

#### FOR LAYING SINGLE AND MULTI-FORMAT CERAMIC SLABS



# 3. ONCE THE INTERAXEL SPACING OF THE SUPPORTS HAS BEEN DEFINED, THE NUMBER OF SUPPORTS PER SQUARE METER CAN BE CALCULATED



Interaxle distance between supports 40 cm HIGH FOOT TRAFFIC

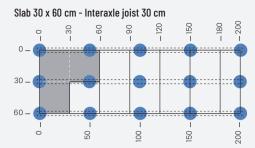
Interaxle distance between supports 50 cm
MEDIUM FOOT TRAFFIC

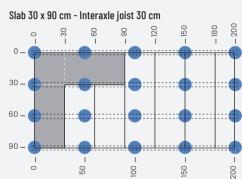
Interaxle distance between supports 66,6 cm LOW FOOT TRAFFIC

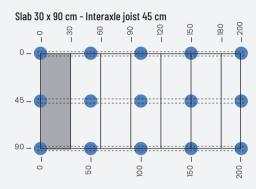
The interaxle distance between the supports is defined according to the type of foot traffic on the floor: HIGH, MEDIUM, LOW. The number of supports per square meter varies according to the distance between the joists and the supports.

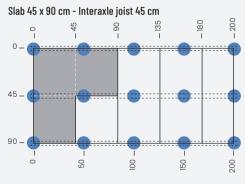
INTERAXLE SUPPORTS  B	INTERAXLE JOISTS	N° SUPPORTS PER SQUARE METER
	30 cm	8,4
	37,5 cm	6,7
40 cm	40 cm	6,25
HIGH FOOT TRAFFIC	45 cm	5,6
	50 cm	5
	60 cm	4,25
	30 cm	6,7
	37,5 cm	5,4
50 cm	40 cm	5
MEDIUM FOOT TRAFFIC	45 cm	4,5
	50 cm	4
	60 cm	3,4
	30 cm	5
	37,5 cm	4
66,6 cm	40 cm	3,75
LOW FOOT TRAFFIC	45 cm	3,4
	50 cm	3
	60 cm	2,6

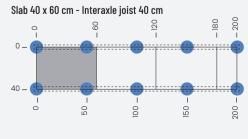
# FOR LAYING SINGLE AND MULTI-FORMAT CERAMIC SLABS EXAMPLE WITH INTERAXLE SUPPORTS DISTANCE 50 CM

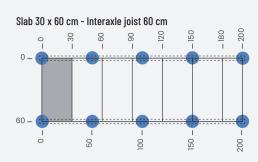


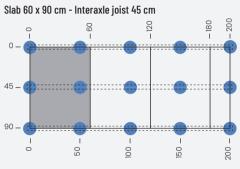


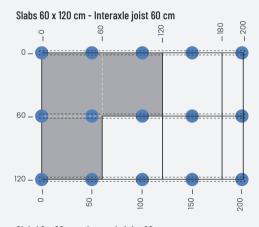




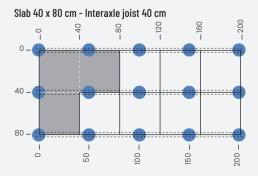




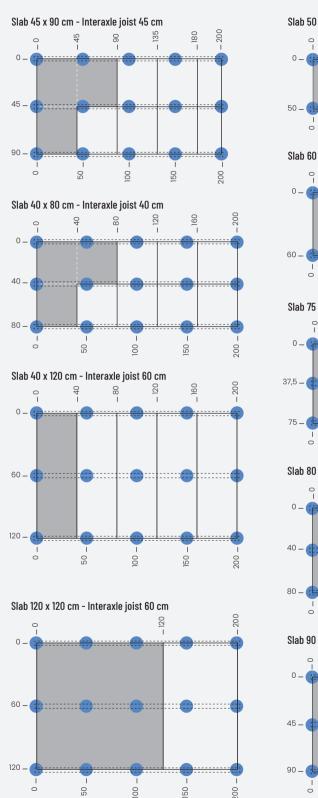


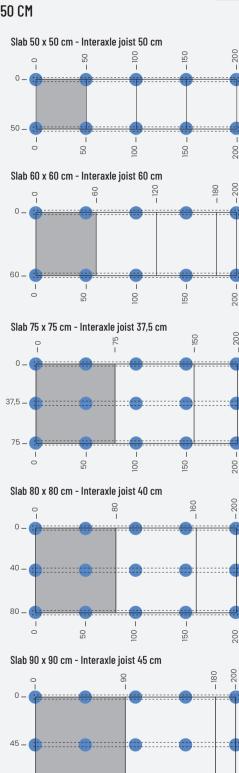




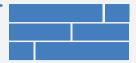


# FOR LAYING SINGLE AND MULTI-FORMAT CERAMIC SLABS EXAMPLE WITH INTERAXLE SUPPORTS DISTANCE 50 CM

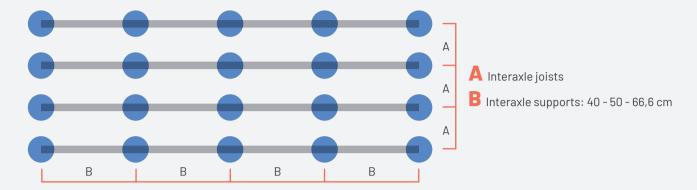




#### FOR LAYING CERAMIC PLANKS



# 1. THE FIRST OPERATION IS TO DEFINE THE INTERAXLE SPACING BETWEEN THE JOISTS AND SUPPORTS



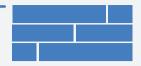
# 2. ONCE THE INTERAXLE DISTANCE OF THE JOISTS HAS BEEN DEFINED, THE MT OF JOISTS AND THE NUMBER OF TILE SPACERS (CLIPS) PER SQUARE METER CAN BE CALCULATED

The joists interaxle spacing is calculated on the basis of the measurements of the ceramic slabs.

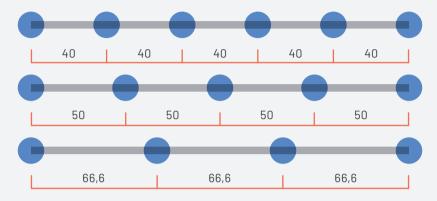
The interaxle distance between the supports is defined according to the type of foot traffic on the floor: HIGH, MEDIUM, LOW.

ALUMINIUM JOIST L.200 CM	JOISTS INTERAXLE	SLABS DIMENSION	MT JOIST PER SQUARE METER	N°TILESPACERS(CLIP) PERSQUAREMETER (E004000104)
	40 cm HIGH FOOT TRAFFIC	20 x 120 cm 30 x 120 cm 40 x 120 cm	2,5	4,16 2,8 2,1
	45 cm MEDIUM FOOT TRAFFIC	30 x 180 cm 40 x 180 cm	2,25	1,85 1,4
	60 cm LOW FOOT TRAFFIC	20 x 120 cm 30 x 120 cm 40 x 120 cm 30 x 180 cm 40 x 180 cm	1,67	4,16 2,8 2,1 1,85 1,4

#### FOR LAYING CERAMIC PLANKS



# 3. ONCE THE INTERAXLE SPACING OF THE SUPPORTS HAS BEEN DEFINED, THE NUMBER OF SUPPORTS PER SQUARE METER CAN BE CALCULATED



Interaxle distance between supports 40 cm HIGH FOOT TRAFFIC

Interaxle distance between supports 50 cm
MEDIUM FOOT TRAFFIC

Interaxle distance between supports 66,6 cm LOW FOOT TRAFFIC

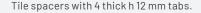
The interaxle distance between the supports is defined according to the type of foot traffic on the floor: HIGH, MEDIUM, LOW. The number of supports per square meter varies according to the distance between the joists and the supports.

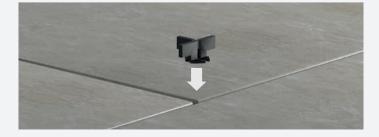
INTERAXLE SUPPORTS  B	JOISTS INTERAXLE	N° SUPPORTS PER SQUARE METER
	40 cm	6,25
40 cm HIGH FOOT TRAFFIC	45 cm	5,6
	60 cm	4,25
	40 cm	5
50 cm MEDIUM FOOT TRAFFIC	45 cm	4,5
	60 cm	3,4
	40 cm	3,75
66,6 cm LOW FOOT TRAFFIC	45 cm	3,4
	60 cm	2,6



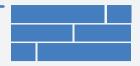


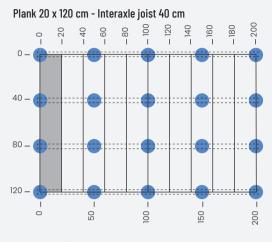


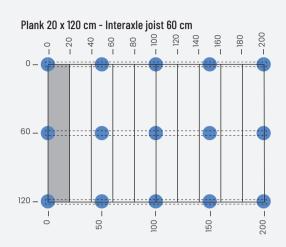


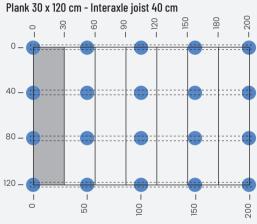


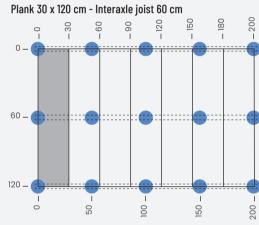
# FOR LAYING CERAMIC PLANKS EXAMPLE WITH INTERAXLE SUPPORTS DISTANCE 50 CM

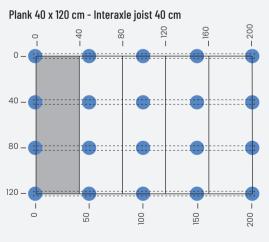


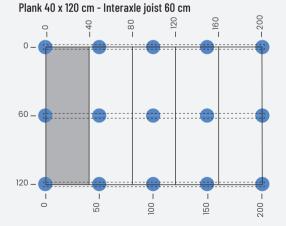








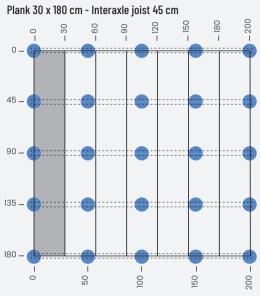


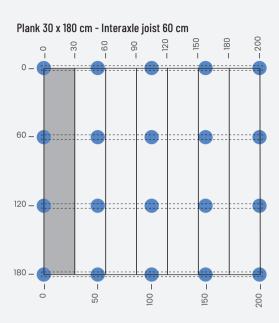


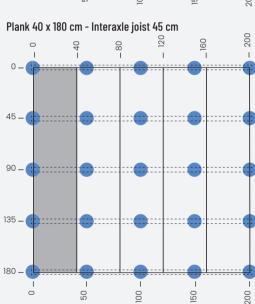
#### FOR LAYING CERAMIC PLANKS

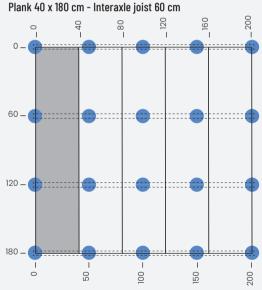
#### EXAMPLE WITH INTERAXLE SUPPORTS DISTANCE 50 CM



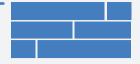




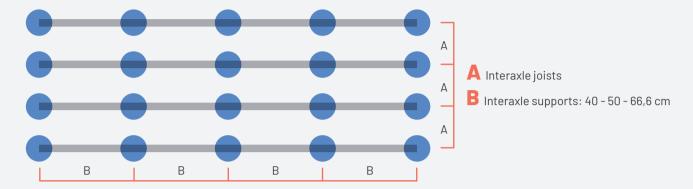




#### FOR LAYING WOODEN/WPC PLANKS



# 1. THE FIRST OPERATION IS TO DEFINE THE INTERAXLE SPACING BETWEEN THE JOISTS AND SUPPORTS



# 2. ONCE THE INTERAXLE DISTANCE OF THE JOISTS HAS BEEN DEFINED, THE MT OF JOISTS AND THE NUMBER OF TILE SPACERS (CLIPS) PER SQUARE METER CAN BE CALCULATED

The interaxle distance between the supports is defined according to the type of foot traffic on the floor: HIGH, MEDIUM, LOW.

ALUMINIUM JOIST L.200 CM	JOISTS INTERAXLE*	PLANKS DIMENSION	MT JOISTS PER SQUARE METER	SINGLE CLIP MT PER JOIST	DOUBLE CLIP MT PER JOIST
	30 cm HIGH FOOT TRAFFIC	Length: da 95 a 225 cm Width: da 9 a 14,5 cm Thickness: da 1,9 a 3 cm	3,3	А	В
	40 cm MEDIUM FOOT TRAFFIC	Length: da 95 a 225 cm Width: da 9 a 14,5 cm Thickness: da 1,9 a 3 cm	2,50	А	В
	50 cm LOW FOOT TRAFFIC	Length: da 95 a 225 cm Width: da 9 a 14,5 cm Thickness: da 1,9 a 3 cm	2,00	Α	В

<sup>\*</sup> We recommend always checking the joist spacing with the producer of the wooden planks.

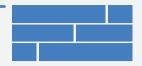
A 1 mt (1000 mm : plank width x2

Ex: 1000 mm:  $140 \text{ mm} = 7.14 \times 2 = 14.28 \text{ clip/mt joist}$ 

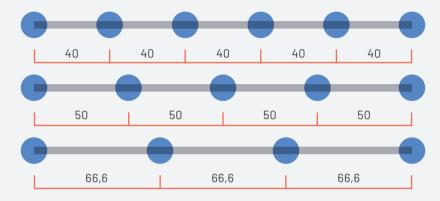
B 1 mt (1000 mm : plank width

Ex: 1000 mm: 140 mm = 7,14 clip/mt joist

#### FOR LAYING WOODEN/WPC PLANKS



# 3. ONCE THE INTERAXLE SPACING OF THE SUPPORTS HAS BEEN DEFINED, THE NUMBER OF SUPPORTS PER SQUARE METER CAN BE CALCULATED



Interaxle distance between supports 40 cm HIGH FOOT TRAFFIC

Interaxle distance between supports 50 cm
MEDIUM FOOT TRAFFIC

Interaxle distance between supports 66,6 cm LOW FOOT TRAFFIC

The interaxle distance between the supports is defined according to the type of foot traffic on the floor: HIGH, MEDIUM, LOW. The number of supports per square meter varies according to the distance between the joists and the supports.

INTERAXLE SUPPORTS  B	JOISTS INTERAXLE	N° SUPPORTS PER SQUARE METER
	30 cm	8,4
40 cm HIGH FOOT TRAFFIC	40 cm	6,25
	50 cm	5
	30 cm	6,7
50 cm MEDIUM FOOT TRAFFIC	40 cm	5
	50 cm	4
	30 cm	5
66,6 cm LOW FOOT TRAFFIC	40 cm	3,75
	50 cm	3



















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