

Joints

A building's structural frame is subject to differential movement due to the contraction and expansion of construction materials and its foundation. Movement joints are vital in accommodating the building's expected settlement. Movement joint design allows the designer to control where the movement manifests within the tile layout, preventing tile cracking and tenting.

It is advisable, therefore, to provide an adequate grid of expansion joints during installation, choosing the kind of joint and its location considering the loads and stresses to which the coverings will be exposed and the different coefficients of thermo-hygrometric linear expansion of the screed and tiles and the possible interactions between different materials. Indeed, the partitioning of the surface and the screed underneath is crucial to ensure a professional installation in both the adhesive and traditional methods.





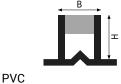
coflex CE

COFLEX CE is a synthetic resin movement joint designed to subdivide large tile bays. The profile size is chosen according to the tile thickness and should remain 5 +/- 1mm below the floor elevation. The joint must be laid in correspondence with joints in the underlying substrate. Exclusively suitable for pedestrian traffic, this profile provides limited protection to the tile edges and compensates slight differential movement due to substrate contraction and expansion. Install with thin-set mortar.

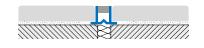


CE110P10

Length: 2,70 meters



 $B = 8 \, \text{mm}$



Coextruded Synthetic Resinil + Resinflex





P10

P23

coflex >> CE in PVC				
Cod.	Hmm	Finish	€/m	pcs
CE70P10270	7	P10 - Transparent	1,33	100*
CE90P10270	9	P10 - Transparent	1,61	50*
CE110P10270	11	P10 - Transparent	1,79	50*
CE130P10270	13	P10 - Transparent	2,04	50*
CE150P10270	15	P10 - Transparent	2,28	50*
CE70P23270	7	P23 - Cement Grey	1,33	100*
CE90P23270	9	P23 - Cement Grey	1,61	50*
CE110P23270	11	P23 - Cement Grey	1,79	50*
CE130P23270	13	P23 - Cement Grey	2,04	50*
CE150P23270	15	P23 - Cement Grey	2,28	50*







^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





coflex CA

Conceived to subdivide large tile bays, COFLEX CA movement joints in co-extruded synthetic resin are composed of rigid, perforated anchoring flanges and a durable, soft upper surface which is resistant to mildew, bacteria, weathering, corrosion, wear and UV rays. Suitable for indoor and outdoor applications; the profile section provides limited protection to the tile edge. Ideally used in retail shops, hotels, sports facilities and schools.



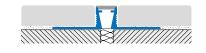
CA100P23

P11

Length: 2,70 meters



 $B = 10 \, \text{mm}$



Co



oextruded Synthetic Resinil + Resinflex	

coflex >> CA Co-extruded Synthetic Resinil + Resinflex					
Hmm	Finish	€/m	pcs		
6	P11 - Pure White	5,18	72*		
8	P11 - Pure White	5,22	64*		
10	P11 - Pure White	5,71	56*		
12,5	P11 - Pure White	6,16	48*		
6	P23 - Cement Grey	5,18	72*		
8	P23 - Cement Grey	5,22	64*		
10	P23 - Cement Grey	5,71	56*		
12,5	P23 - Cement Grey	6,16	48*		
15	P23 - Cement Grey	6,79	40*		
20	P23 - Cement Grey	8,11	32*		
6	P32 - Dark Beige	5,18	72*		
8	P32 - Dark Beige	5,22	64*		
10	P32 - Dark Beige	5,71	56*		
12,5	P32 - Dark Beige	6,16	48*		
6	P51 - Black	5,18	72*		
8	P51 - Black	5,22	64*		
10	P51 - Black	5,71	56*		
12,5	P51 - Black	6,16	48*		
	H mm 6 8 10 12,5 6 8 10 12,5 15 20 6 8 10 12,5 6 8 10 12,5 6 8 10	Hmm Finish 6 P11 - Pure White 8 P11 - Pure White 10 P11 - Pure White 12,5 P11 - Pure White 6 P23 - Cement Grey 8 P23 - Cement Grey 10 P23 - Cement Grey 15 P23 - Cement Grey 20 P23 - Cement Grey 6 P32 - Dark Beige 8 P32 - Dark Beige 10 P32 - Dark Beige 12,5 P32 - Dark Beige 6 P51 - Black 8 P51 - Black 10 P51 - Black	Hmm Finish €/m 6 P11 - Pure White 5,18 8 P11 - Pure White 5,22 10 P11 - Pure White 5,71 12,5 P11 - Pure White 6,16 6 P23 - Cement Grey 5,18 8 P23 - Cement Grey 5,22 10 P23 - Cement Grey 5,71 12,5 P23 - Cement Grey 6,16 15 P23 - Cement Grey 6,79 20 P23 - Cement Grey 8,11 6 P32 - Dark Beige 5,18 8 P32 - Dark Beige 5,22 10 P32 - Dark Beige 5,71 12,5 P32 - Dark Beige 6,16 6 P51 - Black 5,18 8 P51 - Black 5,22 10 P51 - Black 5,71		

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





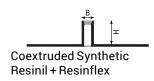
coflex CAJ

"Invisible" COFLEX CAJ expansion joints entirely integrate into the 5mm grout width. The profiles in co-extruded synthetic resin are composed of rigid, perforated anchoring flanges and a durable, soft upper surface which is resistant to mildew, bacteria, weathering, corrosion, wear and UV rays. They are are conceived to subdivide large tile bays in ceramic tile flooring. Suitable for indoor and outdoor applications; the profile section provides limited protection to the tile edge. Ideally used in retail shops, hotels, sports facilities and schools.

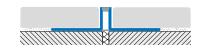


CAJ 100 P23

Length: 2,70 meters



 $B = 5 \, \text{mm}$



Coextruded Synthetic Resinil + Resinflex



P11

coflex >> CAJ Co-e	xtruded S	ynthetic Resinil + Resinflex		
Cod.	Hmm	Finish	€/m	pcs
CAJ45P11270	4,5	P11 - Pure White	4,81	80*
CAJ60P11270	6	P11 - Pure White	4,81	90*
CAJ80P11270	8	P11 - Pure White	4,85	80*
CAJ100P11270	10	P11 - Pure White	5,30	70*
CAJ125P11270	12,5	P11 - Pure White	5,72	60*
CAJ45P23270	4,5	P23 - Cement Grey	4,81	80*
CAJ60P23270	6	P23 - Cement Grey	4,81	90*
CAJ80P23270	8	P23 - Cement Grev	4.85	80*

Cod.	Hmm	Finish	€/m	pcs
CAJ45P11270	4,5	P11 - Pure White	4,81	80*
CAJ60P11270	6	P11 - Pure White	4,81	90*
CAJ80P11270	8	P11 - Pure White	4,85	80*
CAJ100P11270	10	P11 - Pure White	5,30	70*
CAJ125P11270	12,5	P11 - Pure White	5,72	60*
CAJ45P23270	4,5	P23 - Cement Grey	4,81	80*
CAJ60P23270	6	P23 - Cement Grey	4,81	90*
CAJ80P23270	8	P23 - Cement Grey	4,85	80*
CAJ100P23270	10	P23 - Cement Grey	5,30	70*
CAJ125P23270	12,5	P23 - Cement Grey	5,72	60*
CAJ45P32270	4,5	P32 - Dark Beige	4,81	80*
CAJ60P32270	6	P32 - Dark Beige	4,81	90*
CAJ80P32270	8	P32 - Dark Beige	4,85	80*
CAJ100P32270	10	P32 - Dark Beige	5,30	70*
CAJ125P32270	12,5	P32 - Dark Beige	5,72	60*
CAJ45P51270	4,5	P51 - Black	4,81	80*
CAJ60P51270	6	P51 - Black	4,81	90*
CAJ80P51270	8	P51 - Black	4,85	80*
CAJ100P51270	10	P51 - Black	5,30	70*
CAJ125P51270	12,5	P51 - Black	5,72	60*

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





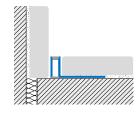
coflex CAJP

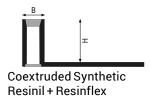
"Invisible" COFLEX CAJ expansion joints entirely integrate into the 5mm grout width. The profiles in co-extruded synthetic resin are composed of rigid, perforated anchoring flanges and a durable, soft upper surface which is resistant to mildew, bacteria, weathering, corrosion, wear and UV rays. They are are conceived to subdivide large tile bays in ceramic tile flooring. Suitable for indoor and outdoor applications; the profile section provides limited protection to the tile edge. Ideally used in retail shops, hotels, sports facilities and schools.



CAJP80P23

Length: 2,70 meters





 $B = 5 \, \text{mm}$

Coextruded Synthetic Resinil + Resinflex



P23

coflex >> CAJP Co-extruded Synthetic Resinil + Resinflex				
Cod.	Hmm	Finish	€/m	pcs
CAJP45P23270	4,5	P23 - Cement Grey	4,81	160*
CAJP60P23270	6	P23 - Cement Grey	4,81	150*
CAJP80P23270	8	P23 - Cement Grey	4,85	110*
CAJP100P23270	10	P23 - Cement Grey	5,30	90*
CAJP125P23270	12,5	P23 - Cement Grey	5,72	90*





^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





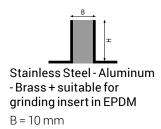
coflex CTL

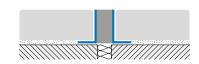
COFLEX CTL expansion joints are composed of a metal structure and a flexible yet durable central infill that can be ground and polished on-site. Due to their resistance to corrosion and wear, the profiles are ideal for stone tile installations in industrial and commercial settings. The metal angle profile protects vulnerable tile edges against mechanical stress that can cause chipping and cracking; the metal flanges absorb and redistribute loads, material compression and expansion. Ideally used in retail shops, hotels, sports facilities and schools.



CTL100AN51

Length: 2,70 meters





Stainless Steel



^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





coflex >> CTL in Stainless Steel AISI 304 - DIN 1.4301 + Insert suitable for grinding EPDM							
Cod. Hmm Finish €/m pcs							
CTL80IL23270	8	IL23 - Cement Grey	52,00	20*			
CTL100IL23270	10	IL23 - Cement Grey	53,55	15**			
CTL125IL23270	12,5	IL23 - Cement Grey	56,01	15**			
CTL150IL23270	15	IL23 - Cement Grey	58,94	10**			
CTL200IL23270	20	IL23 - Cement Grey	61,88	10**			
CTL250IL23270	25	IL23 - Cement Grey	64,45	10**			
CTL300IL23270	30	IL23 - Cement Grey	67,08	5**			
CTL80IL32270	8	IL32 - Dark Beige	52,00	20*			
CTL100IL32270	10	IL32 - Dark Beige	53,55	15**			
CTL125IL32270	12,5	IL32 - Dark Beige	56,01	15**			
CTL150IL32270	15	IL32 - Dark Beige	58,94	10**			
CTL200IL32270	20	IL32 - Dark Beige	61,88	10**			
CTL250IL32270	25	IL32 - Dark Beige	64,45	10**			
CTL300IL32270	30	IL32 - Dark Beige	67,08	5**			
CTL80IL51270	8	IL51 - Black	52,00	20*			
CTL100IL51270	10	IL51 - Black	53,55	15**			
CTL125IL51270	12,5	IL51 - Black	56,01	15**			
CTL150IL51270	15	IL51 - Black	58,94	10**			
CTL200IL51270	20	IL51 - Black	61,88	10**			
CTL250IL51270	25	IL51 - Black	64,45	10**			
CTL300IL51270	30	IL51 - Black	67,08	10**			

















Aluminum







AN

P23

P32

P51

coflex >> CTL in Natural Aluminum + Insert suitable for grinding EPDM Cod. $H\,mm$ **Finish** €/m CTL80AN23270 A23 - Cement Grey 32,90 30* CTL100AN23270 10 A23 - Cement Grey 34,11 30* 12,5 CTL125AN23270 A23 - Cement Grey 36,22 25* CTL150AN23270 15 A23 - Cement Grey 38,60 20* A23 - Cement Grey CTL200AN23270 20 40,18 15** CTL250AN23270 25 A23 - Cement Grey 42,70 15** CTL300AN23270 30 A23 - Cement Grey 45,22 10** 8 CTL80AN32270 A32 - Dark Beige 32,90 30* A32 - Dark Beige CTL100AN32270 10 34,11 30* A32 - Dark Beige CTL125AN32270 12,5 25* 36,22 A32 - Dark Beige CTL150AN32270 15 38,60 20* CTL200AN32270 20 A32 - Dark Beige 40,18 15** CTL250AN32270 25 A32 - Dark Beige 42,70 15** CTL300AN32270 30 A32 - Dark Beige 45,22 10** CTL80AN51270 8 A51 - Black 32,90 30* CTL100AN51270 10 A51 - Black 34,11 30* CTL125AN51270 12,5 A51 - Black 36,22 25* CTL150AN51270 15 A51 - Black 38,60 20* CTL200AN51270 20 A51 - Black 40,18 15** 15** CTL250AN51270 25 A51 - Black 42,70 CTL300AN51270 A51 - Black 10** 30 45,22











^{* 10%} increase for quantities lower than 20.

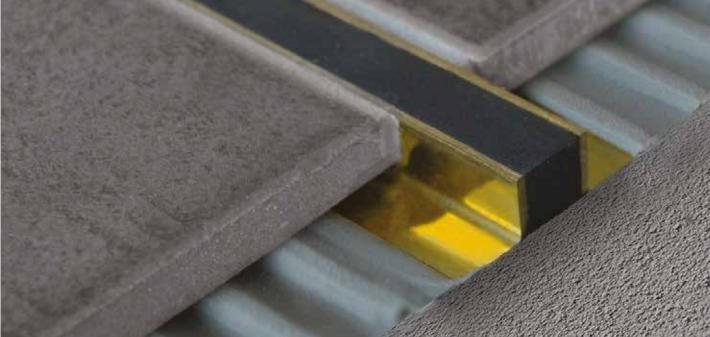
^{** 10%} increase for quantities lower than those indicated.





Brass





CTL ON 51

coflex >> CTL in Brass + Insert suitable for grinding EPDM					
Cod.	Hmm	Finish	€/m	pcs	
CTL800N23270	8	ON23 - Cement Grey	44,71	15**	
CTL1000N23270	10	ON23 - Cement Grey	47,10	15**	
CTL1250N23270	12,5	ON23 - Cement Grey	49,61	10**	
CTL1500N23270	15	ON23 - Cement Grey	52,74	10**	
CTL2000N23270	20	ON23 - Cement Grey	56,19	10**	
CTL2500N23270	25	ON23 - Cement Grey	59,70	10**	
CTL3000N23270	30	ON23 - Cement Grey	63,19	5**	
CTL800N32270	8	ON32 - Dark Beige	44,71	15**	
CTL1000N32270	10	ON32 - Dark Beige	47,10	15**	
CTL1250N32270	12,5	ON32 - Dark Beige	49,61	10**	
CTL1500N32270	15	ON32 - Dark Beige	52,74	10**	
CTL2000N32270	20	ON32 - Dark Beige	56,19	10**	
CTL2500N32270	25	ON32 - Dark Beige	59,70	10**	
CTL3000N32270	30	ON32 - Dark Beige	63,19	5**	
CTL800N51270	8	ON51 - Black	44,71	15**	
CTL1000N51270	10	ON51 - Black	47,10	15**	
CTL1250N51270	12,5	ON51 - Black	49,61	10**	
CTL1500N51270	15	ON51 - Black	52,74	10**	
CTL2000N51270	20	ON51 - Black	56,19	10**	
CTL2500N51270	25	ON51 - Black	59,70	10**	
CTL3000N51270	30	ON51 - Black	63,19	5**	











^{* 10%} increase for quantities lower than 20.
** 10% increase for quantities lower than those indicated.





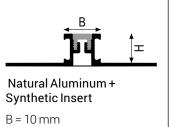
coflex CBR

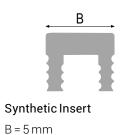
COFLEX CBR is composed of a twin double metal profile to host the internal rubber seal. This product has been designed to ensure a certain grade of protection to the tile and relative work load it may have to bear. The synthetic rubber insert efficiently compensates and absorbs flooring movements along with the covering material. COFLEX CBR is suitable to bear distributed weights and tensions. Select a joint with the height matching exactly the tile thickness, the joint must not rise above the level of covering surface but should be laid 0,5 ÷ 1 mm below the edge of the tiles. Typical flooring areas: retail shops, hotels, sporting centers and schools.

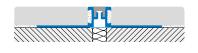


CBR100AN23

Length: 2,70 meters - Insert assembled.







Natural Aluminium + Synthetic insert







ΑN

P23 P51

coflex >> CBRI Spare insert Resinflex B mm €/m Cod. Finish pcs CBRI5P23 P23 - Cement Grey 1,97 20* 5 CBRI5P51 P51 - Black 1,97 20*





coflex >> CBR in Natural Aluminum + Synthetic Insert					
Cod.	Hmm	Finish	€/m	pcs	
CBR45AN23270	4,5	A23 - Cement Grey	14.09	30*	
CBR60AN23270	6	A23 - Cement Grey	14.31	25*	
CBR80AN23270	8	A23 - Cement Grey	14,60	20*	
CBR100AN23270	10	A23 - Cement Grey	14.86	20*	
CBR125AN23270	12,5	A23 - Cement Grey	15.29	20*	
CBR150AN23270	15	A23 - Cement Grey	16.19	20*	
CBR200AN23270	20	A23 - Cement Grey	17.52	20*	
CBR45AN51270	4,5	A51 - Black	14.09	30*	
CBR60AN51270	6	A51 - Black	14.31	25*	
CBR80AN51270	8	A51 - Black	14,60	20*	
CBR100AN51270	10	A51 - Black	14.86	20*	
CBR125AN51270	12,5	A51 - Black	15.29	20*	
CBR150AN51270	15	A51 - Black	16.19	20*	
CBR200AN51270	20	A51 - Black	17.52	20*	

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





coflex CB

COFLEX CB profiles are composed of twin metal profiles joined by a central synthetic resin seal. Designed to bear distributed loads, the vertical edge has a patented dovetailed internal cavity which maximizes grout grip and tile edge protection. The central rubber insert absorbs and redistributes differential movement within the tile surface. The profile size is chosen according to the tile thickness and should remain 5 +/- 1mm below the floor elevation. Ideally used in retail shops, hotels, sports facilities and schools.



CB100AN23

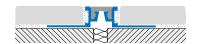
Length: 2,70 meters - Insert assembled.



Replaceable insert. See next page.



 $B = 16 \, \text{mm}$





CB AN 51

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





Natural Aluminium + Synthetic Resinflex insert



coflex >> CB in Natural Aluminum + Synthetic Insert Resinflex				
Cod.	Hmm	Finish	€/m	pcs
CB80AN23270	8	A23 - Cement Grey	16.52	24*
CB100AN23270	10	A23 - Cement Grey	16.83	20*
CB125AN23270	12,5	A23 - Cement Grey	17.29	20*
CB150AN23270	15	A23 - Cement Grey	18.32	20*
CB200AN23270	20	A23 - Cement Grey	19.84	16**
CB80AN51270	8	A51 - Black	16.52	24*
CB100AN51270	10	A51 - Black	16.83	20*
CB125AN51270	12,5	A51 - Black	17.29	20*
CB150AN51270	15	A51 - Black	18.32	20*
CB200AN51270	20	A51 - Black	19.84	16**

coflex >> CBI Spare insert Resinflex				
Cod.	B mm	Finish	€/m	pcs
CBI10P23	10	P23 - Cement Grey	5,04	20*
CBI10P51	10	P51 - Black	5,04	20*









Brass



coflex >> CB in Natural Brass + Synthetic Insert Resinflex					
Cod.	Hmm	Finish	€/m	pcs	
CB800N23270	8	ON23 - Cement Grey	37,30	8**	
CB1000N23270	10	ON23 - Cement Grey	39.08	8**	
CB1250N23270	12,5	ON23 - Cement Grey	41.33	8**	
CB1500N23270	15	ON23 - Cement Grey	43.47	8**	
CB2000N23270	20	ON23 - Cement Grey	47.43	7**	
CB800N51270	8	ON51 - Black	37,30	8**	
CB1000N51270	10	ON51 - Black	39.08	8**	
CB1250N51270	12,5	ON51 - Black	41.33	8**	
CB1500N51270	15	ON51 - Black	43.47	8**	
CB2000N51270	20	ON51 - Black	47.43	7**	

coflex >> CBI Spare insert Resinflex					
Cod.	B mm	Finish	€/m	pcs	
CBI10P23	10	P23 - Cement Grey	5,04	20*	
CBI10P51	10	P51 - Black	5,04	20*	











^{* 10%} increase for quantities lower than 20.
** 10% increase for quantities lower than those indicated.





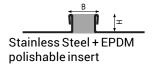
coflex CT

This is an expansion joint with a metal structure and an infill suitable for sanding and grinding. Ideal for porcelain tile. The robust, continuous metal angles of the profile protect tile edges, marble or stone and reduce mechanical stresses which can compromise the integrity of the flooring when exposed to intense passage. The metal parts on the sides of the joint are composed of Trimtec profiles with a rounded top edge and perforation designed to absorb elevated loads and tension which impact the flooring and become a single element with the tile and thin-set mortar. The hardness of the EPDM infill is a perfect compromise between flexibility and resistance. Typical flooring areas: retail shops, hotels, sporting centers and schools.

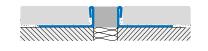


CT100IL23

Length: 2,70 meters



 $B = 15 \, \text{mm}$



Stainless Steel + EPDM polishable insert







P23

coflex >> CT in Stainless Steel AISI 304 - DIN. 1.4301 - Polished + Insert **EPDM** Hmm**Finish** €/m Cod. CT80IL23270 IL23 - Cement Grey 38,69 15** 8 CT100IL23270 10 IL23 - Cement Grey 40,02 15** CT125IL23270 12,5 IL23 - Cement Grey 41,43 15** CT150IL23270 IL23 - Cement Grey 48,48 10** 15 CT200IL23270 20 IL23 - Cement Grey 54,36 10** CT80IL51270 8 IL51 - Black 38,69 15** CT100IL51270 10 IL51 - Black 40,02 CT125IL51270 12,5 IL51 - Black 41,43 15** CT150IL51270 15 IL51 - Black 10** 48,48 CT200IL51270 IL51 - Black 10** 20 54,36











^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





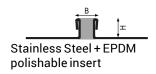
coflex CTR

This is a metal expansion joint with grindable insert, very resistant to the passage of loads. Ideal for ceramic tiles. The sturdy continuous metal corners protect the edges of the tiles, marble or stone and reduce mechanical stress, which in the presence of intense traffic risks compromising the integrity of the flooring. The metal side parts consist of a trimtec-type profile with a rounded upper edge and shearing to absorb high loads and tensions that affect the flooring making a single body with the thin-set mortar and the tiles. The expansion zone in EPDM has excellent hardness with the right compromise between flexibility and strength. The height of the joint to be used must be chosen in correspondence with that of the flooring to be used and the quantity of thin set used for laying, the profile must in no case protrude from the flooring surface but must be less than approx. $0.5 \div 1$ mm.



CTR100IL23

Length: 2,70 meters



 $B = 10 \, \text{mm}$

IL23 = IL + P23IL51 = IL + P51

Stainless Steel + EPDM polishable insert







P23





coflex >> CTR in Stainless Steel AISI 304 - DIN. 1.4301 - Polished +					
Insert EPDM					
Cod.	Hmm	Finish	€/m	pcs	
CTR30IL23270	3	IL23 - Cement Grey	33,09	15**	
CTR45IL23270	4,5	IL23 - Cement Grey	33,60	15**	
CTR60IL23270	6	IL23 - Cement Grey	34,12	15**	
CTR80IL23270	8	IL23 - Cement Grey	34,82	15**	
CTR100IL23270	10	IL23 - Cement Grey	36,02	15**	
CTR125IL23270	12,5	IL23 - Cement Grey	37,29	10**	
CTR150IL23270	15	IL23 - Cement Grey	43,64	10**	
CTR200IL23270	20	IL23 - Cement Grey	48,93	10**	
CTR30IL51270	3	IL51 - Black	33,09	15**	
CTR45IL51270	4,5	IL51 - Black	33,60	15**	
CTR60IL51270	6	IL51 - Black	34,12	15**	
CTR80IL51270	8	IL51 - Black	34,82	15**	
CTR100IL51270	10	IL51 - Black	36,02	15**	
CTR125IL51270	12,5	IL51 - Black	37,29	10**	
CTR150IL51270	15	IL51 - Black	43,64	10**	
CTR200IL51270	20	IL51 - Black	48,93	10**	

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





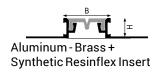
coflex CBL

COFLEX CBL profiles are composed of twin metal profiles joined by a central synthetic resin seal. Designed to bear distributed loads, the vertical edge has a patented dovetailed internal cavity which maximizes grout grip and tile edge protection. The central rubber insert absorbs and redistributes differential movement within the tile surface. The profile size is chosen according to the tile thickness and should remain 5 +/- 1mm below the floor elevation. Ideally used in retail shops, hotels, sports facilities and schools.



CBL100AN51

Length: 2,70 meters - Insert assembled.



 $B = 26 \, \text{mm}$

AN23= AN + P23 AN51= AN + P51 ON23=ON+P23 ON51=ON+P51



Natural Aluminium + Synthetic Resinflex insert



coflex >> CBI Spare insert Resinflex

coflex >> CBL in Natural Aluminum + Synthetic Insert Resinflex						
Cod.	Hmm	Finish	€/m	pcs		
CBL80AN23270	8	A23 - Cement Grey	18.32	20*		
CBL100AN23270	10	A23 - Cement Grey	18.68	20*		
CBL125AN23270	12,5	A23 - Cement Grey	19.21	20*		
CBL150AN23270	15	A23 - Cement Grey	20.34	15**		
CBL200AN23270	20	A23 - Cement Grey	22.02	15**		
CBL80AN51270	8	A51 - Black	18.32	20*		
CBL100AN51270	10	A51 - Black	18.68	20*		
CBL125AN51270	12,5	A51 - Black	19.21	20*		
CBL150AN51270	15	A51 - Black	20.34	15**		
CBL200AN51270	20	A51 - Black	22.02	15**		

out of the contract of the con					
Cod.	B mm	Finish	€/m	pcs	
CBI20P23	20	P23 - Cement Grey	6,02	20*	
CBI20P51	20	P51 - Black	6,02	20*	









^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





Natural Brass + Synthetic Resinflex insert





CBL ON 51

coflex >> CBL in Natural Brass + Synthetic Insert Resinflex						
Cod.	Hmm	Finish	€/m	pcs		
CBL800N23270	8	ON23 - Cement Grey	39.56	10**		
CBL1000N23270	10	ON23 - Cement Grey	41.42	8**		
CBL1250N23270	12,5	ON23 - Cement Grey	43.81	8**		
CBL1500N23270	15	ON23 - Cement Grey	46,10	8**		
CBL2000N23270	20	ON23 - Cement Grey	50.28	6**		
CBL800N51270	8	ON51 - Black	39.56	10**		
CBL1000N51270	10	ON51 - Black	41.42	8**		
CBL1250N51270	12,5	ON51 - Black	43.81	8**		
CBL1500N51270	15	ON51 - Black	46,10	8**		
CBL2000N51270	20	ON51 - Black	50.28	6**		

coflex >> CBI Spare insert Resinflex				
Cod.	B mm	Finish	€/m	pcs
CBI20P23	20	P23 - Cement Grey	6,02	20*
CBI20P51	20	P51 - Black	6,02	20*











^{* 10%} increase for quantities lower than 20.
** 10% increase for quantities lower than those indicated.





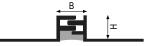
coflex CK

COFLEX CK technical sliding expansion joints are conceived for thin-set installations. Two metal sides interlock and slide with an internal gap of +/- 2mm, redistributing differential movement due to material compression and expansion. The profile comes assembled in a "neutral" position, held together by an elastic gasket in the lower profile section. It offers durability and high resistance to vertical loads with a modern design.

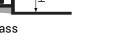


CK100AN

Length: 2,70 meters



Aluminum - Brass B = 11 mm







AN

coflex >> CK in Natu	ural Alumi	inum		
Cod.	Hmm	Finish	€/m	pcs
CK100AN270	10	AN - Natural	17,95	20*
CK125AN270	12,5	AN - Natural	18,48	20*
CK 125AN270	12,5	AIN-INaturai	18,48	20'









Brass



coflex >> CK in Brass Cod. $H\,mm$ Finish €/m CK1000N270 ON - Natural 40,37 10** CK1250N270 12,5 ON - Natural **42,52** 10**













CK-ON

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





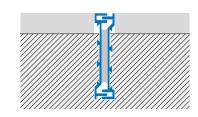
coflex CKM

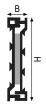
COFLEX CK technical sliding expansion joints are conceived for thin-set installations. Two metal sides interlock and slide with an internal gap of +/- 2mm, redistributing differential movement due to material compression and expansion. The profile comes assembled in a "neutral" position, held together by an elastic gasket in the lower profile section. It offers durability and high resistance to vertical loads with a modern design. Suggested floor bays: 16 - 25m².



CKM450AN

Length: 2,70 meters





coflex >> CKM in Natural Aluminum

 $H\,mm$

45

Aluminum - Brass B = 11 mm

Cod.

CKM450AN270

Aluminum



Finish €/m pcs



10**

18,89









Brass



AN - Natural

coflex >> CKM in Brass						
Cod.	Hmm	Finish	€/m	pcs		
CKM4500N270	45	ON - Natural	52,56	5**		













CKMON

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





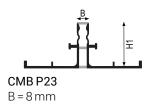
coflex CMB

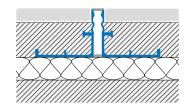
Joint recommended for mortar laying, manufactured from double-density synthetic material. It is composed of two rigid structural parts joined by soft plastic coated material inserts, available in multiple colors. The CMB joint is used to split the subfloor or screed as required by the project.



CMB300P23

Length: 2,70 meters





Coextruded Synthetic Resinil + Resinflex



P23

coflex >> CMB Co-extruded Synthetic Resinil + Resinflex					
Cod.	H1 mm	Finish	€/m	pcs	
CMB300P23270	30	P23 - Cement Grey	8,49	15**	
CMB450P23270	45	P23 - Cement Grey	11,48	15**	
CMB600P23270	60	P23 - Cement Grey	14,42	10**	









^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





coflex CM

The CM coflex for mortar laying is a modular system that allows joints with a height matching the thickness of the screed with the ceramic coating. The profiles are made of synthetic material, and the CM300 is sealed on the head by a soft insert, available in multiple colors. Modularity is achieved by attaching the CM300P... to one or more CM200P270 extension profiles; each CM200P270 extension increases the height by 15 mm. The installation can be completed with the CMB300P270 base.

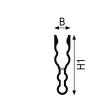


CM200P+CM300P23

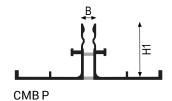
Length: 2,70 meters

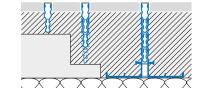


CM 300 B = 8 mm



CM 200 P (Extension) B = 8 mm





Coextruded Synthetic Resinil + Resinflex





 $B = 8 \, \text{mm}$



coflex	coflex >> CM Co-extruded Synthetic Resinil + Resinflex				
	Cod.	H1 mm	Finish	€/m	pcs
CM30	00P23270	30	P23 - Cement Grey	4,34	50*
CM30	OOP51270	30	P51 - Black	4,34	50*
CM30	00P61270	30	P61 - Red Klinker	4,34	50*
CM2	200P270	20	P23-Resin	2,96	50*
CMB	300P270	30	P23 - Cement Grey	7,13	12**







^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





coflex CF

COFLEX CF mortar bed movement joints in coextruded synthetic resin are conceived to subdivide large tile bays. Exclusively suitable for pedestrian traffic, this profile provides limited protection to the tile edges and compensates slight differential movement due to substrate contraction and expansion. They are installed with thin-set mortar. Ideally used in retail shops, hotels, sports facilities and schools

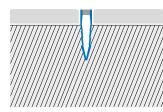


CF350P23

Coextruded Synthetic Resinil + Resinflex

 $B = 8 \, \text{mm}$

Length: 2,70 meters



Coextruded Synthetic Resinil + Resinflex



P23

coflex >> CF in PVC					
Cod.	Hmm	Finish	€/m	pcs	
CF230P10270	23	P10 - Transparent	2,15	70*	
CF350P10270	35	P10 - Transparent	2,66	40*	
CF450P10270	45	P10 - Transparent	3,20	30*	
CF230P23270	23	P23 - Cement Grey	2,15	70*	
CF350P23270	35	P23 - Cement Grey	2,66	60*	
CF450P23270	45	P23 - Cement Grey	3,20	30*	







^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





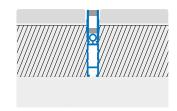
coflex CD

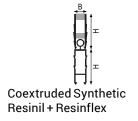
COFLEX CD mortar bed movement joints in coextruded synthetic resin are conceived to subdivide large tile bays. Extension clips may be vertically interlocked to match high thicker mortar beds. Exclusively suitable for pedestrian traffic, this profile provides limited protection to the tile edges and compensates slight differential movement due to substrate contraction and expansion. They are installed with thin-set mortar. Ideally used in retail shops, hotels, sports facilities and schools. Suggested floor bays: 172-7/32"ft2 (16m2).



CD230P10+CD220P

Length: 2,70 meters





 $B = 8 \, \text{mm}$

Coextruded Synthetic Resinil + Resinflex





coflex >> CD in PVC					
Cod.	Hmm	Finish	€/m	pcs	
CD230P10270	23	P10 - Grey + Trasparent	2,64	40*	
CD230P23270	23	P23 - Cement Grey	2,64	40*	
CD220P270	22	P23 - Extension	1,73	40*	







^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





coflex CTM

COFLEX CTM expansion joints are composed of a metal structure and a flexible yet durable central infill that can be ground and polished on-site. Due to their resistance to corrosion and wear, the profiles are ideal for resin-based terrazzo and natural stone tile installations. Ideally used in retail shops, hotels, sports facilities and schools.



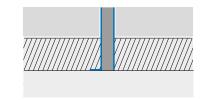
CTM4400N51

Length: 2,70 meters



Stainless Steel-Brass

 $B = 10 \, \text{mm}$



Stainless Steel









coflex >> CTM in Stainless Steel AISI 304 - DIN 1.4301 + EPDM Cod. Hmm Finish €/m pcs CTM440IL23270 44 IL23 - Cement Grey 69,99 5** CTM440IL32270 44 IL32 - Beige 5** 69,99 CTM440IL51270 IL51 - Black 69,99











Brass



coflex >> CTM in Brass + EPDM					
Cod.	Hmm	Finish	€/m	pcs	
CTM4400N23270	44	ON23 - Cement Grey	67,09	5**	
CTM4400N32270	44	ON32 - Beige	67,09	5**	
CTM4400N51270	44	ON51 - Black	67,09	5**	











^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





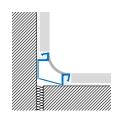
coflex CR

The patented COFLEX CR series optimizes the angular connections between floors and walls, guaranteeing the right expansion, creating a hygienic connection for cleaning and creating an acoustic cut to interrupt the propagation of noise between contiguous structures. COFLEX CR consists of a basic module in rigid/soft coextrusion (Art. CR 16) and additional modules (Art. KJ series) which fit inside the basic module, creating the height required by the thickness of the tile and guaranteeing the perfect fixing with the coating. By inserting the KJ in the rail of the CR16 coving there is an increase of 2 mm: for this reason the KJ profiles must be ordered 2 mm smaller than the thickness of the tile.



CR16P23+KJ100P11

Length: 2,70 meters





CR 16 P + KJ $R = 16 \, \text{mm}$

Example assembled with KJ

Synthetic Co-extruse basic module



P23

P11









coflex >> CR Co-ex	oflex >> CR Co-extruded Synthetic basic module			
Cod.	Rmm	Finish	€/m	pcs
CR16P11270	16	P11 - Pure White	5,73	36*
CR16P23270	16	P23 - Cement Grey	5,73	36*
CR16P32270	16	P32 - Dark Beige	5,73	36*

coflex >> KJModule	coflex >> KJModule to be combined to the coflex CR16P*			
Cod.	Hmm	Finish	€/m	pcs
KJ60P11270	6	P11 - Pure White	1,83	170*
KJ80P11270	8	P11 - Pure White	2,06	160*
KJ100P11270	10	P11 - Pure White	2,29	150*
KJ125P11270	12,5	P11 - Pure White	2,60	130*

coflex >> CRI Jointing and internal corner pieces for CR					
Cod.	H mm	Finish	€/set	pcs/set	
CRIP11SET	Х	P11 - Pure White	15,93	5	
CRIP23SET	Х	P23 - Cement Grey	15,93	5	
CRIP32SET	Х	P32 - Dark Beige	15,93	5	

coflex >> CRE Jointing and External corner pieces for CR					
Cod.	Hmm	Finish	€/set	pcs/set	
CREP11SET	X	P11 - Pure White	15,93	5	
CREP23SET	Х	P23 - Cement Grey	15,93	5	
CREP32SET	Х	P32 - Dark Beige	15,93	5	

conex >> Citi Tillee-way Junction Tol Cit					
	Cod.	H mm	Finish	€/set	pcs/set
C	CRTP11SET	X	P11 - Pure White	15,93	5
C	RTP23SET	Χ	P23 - Cement Grey	15,93	5
C	RTP32SET	Χ	P32 - Dark Beige	15,93	5
	MIFUZULI	^	F 32 - Dai k Beige	13,53] 3

coflex >> CRF End caps for CR					
Cod.	Hmm	Finish	€/set	pcs/set	
CRFP11SET	Х	P11 - Pure White	15,93	5	
CRFP23SET	Х	P23 - Cement Grey	15,93	5	
CRFP32SET	X	P32 - Dark Beige	15,93	5	

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





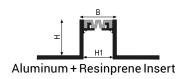
jointec GE -GEL

JOINTEC GE aluminum structural expansion joints are composed of twin metal profiles joined by a central synthetic rubber insert. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving vertically and horizontally to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.



GE200AN23

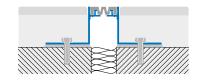
Length: 4,00 meters



GE mounts the GI370 insert: $B = 44 \, \text{mm}$ $H1 = 38 \, \text{mm}$

Aluminum + Resinprene Insert

GEL mounts the GI470 insert: $B = 54 \,\mathrm{mm}$ H1= 48 mm



Aluminum + Resinprene Insert







AN

P51

P23

jointec >> GE in Alu	ointec >> GE in Aluminum + Resinprene insert + GI370				
Cod.	Hmm	Finish	€/m	pcs	
GE200AN23400	20	A23 - Cement Grey	62,88	1**	
GE500AN23400	50	A23 - Cement Grey	89,07	1**	
GE200AN51400	20	A51 - Black	62,88	1**	
GE500AN51400	50	A51 - Black	89,07	1**	





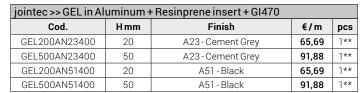






The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GE500AN51S400.

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.













^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





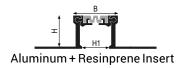
jointec GR -GRL

JOINTEC GRM aluminum structural expansion joints are composed of twin metal profiles that allow rotational movement between the metal flanges and the central synthetic rubber insert. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving three-dimensionally to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.



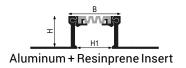
GR200AN51

Length: 4,00 meters

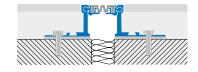


GR mounts the GI370 insert: $B = 68 \, \text{mm}$ $H1 = 46 \, \text{mm}$

AN23= AN + P23 AN51= AN + P51



GRL mounts the GI470 insert: $B = 78 \, \text{mm}$ $H1 = 56 \, \text{mm}$



Aluminum + Resinprene Insert



jointec >> GR in Aluminum + Resinprene insert + GI370				
Cod.	Hmm	Finish	€/m	pcs
GR200AN23400	20	A23 - Cement Grey	109.33	1**
GR500AN23400	50	A23 - Cement Grey	131.33	1**
GR700AN23400	70	A23 - Cement Grey	152.28	1**
GR200AN51400	20	A51 - Black	109.33	1**
GR500AN51400	50	A51 - Black	131.33	1**
GR700AN51400	70	A51 - Black	152.28	1**



















Cod.

GRL200AN23400

GRL500AN23400

GRL700AN23400

GRL200AN51400

GRL500AN51400

GRL700AN51400





jointec >> GRL in Aluminum + Resinprene insert + GI470

H_{mm}

20

50

70

20



Finish

A23 - Cement Grey

A23 - Cement Grey

A23 - Cement Grey

A51 - Black

A51 - Black

A51 - Black

€/m

112.17

134.17

155.13

112.17

134.17

155.13

pcs

1**

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

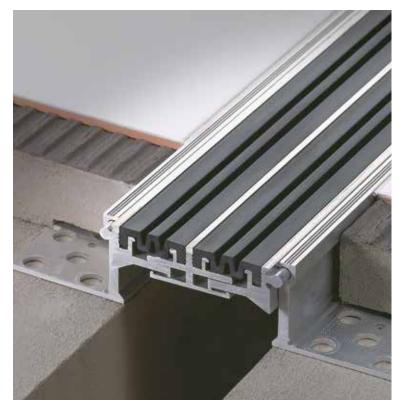
^{** 10%} increase for quantities lower than those indicated.





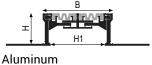
jointec GRM

Aluminum structural expansion joints are composed of twin metal profiles that allow rotational movement between the metal flanges and the central synthetic rubber insert. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving three-dimensionally to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.

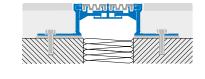


GRM500AN51

Length: 4,00 meters



 $B = 108 \, mm$ $H1 = 83 \, \text{mm}$



Aluminum



jointec >> GRM Alu	jointec >> GRM Aluminum + Insert Resinprene			
Cod.	Hmm	Finish	€/m	pcs
GRM500AN23400	50	A23 - Cement Grey	219.21	1**
GRM700AN23400	70	A23 - Cement Grey	240.95	1**
GRM500AN51400	50	A51 - Black	219.21	1**
GRM700AN51400	70	A51 - Black	240.95	1**









The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GRM500AN51S400.

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.



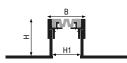


jointec GM -GML

JOINTEC GM profiles are modular expansion joints that can be adapted to various heights. They are composed of aluminum, brass or stainless steel modules available in three different sizes that stack upon twin aluminum anchoring flanges. A central, synthetic rubber insert joins the two sides of the profile. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving horizontally and vertically to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.



GM500IL51



Stainless Steel + Base Alu. + Insert Resinprene

GM mounts the GI370 insert:

 $B = 50 \, \text{mm}$

 $H1 = 38 \, \text{mm}$

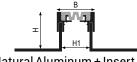
GML mounts the GI470 insert:

 $B = 60 \, \text{mm}$

 $H1 = 48 \, \text{mm}$

IL23= IL + P23

IL51= IL + P51



Natural Aluminum + Insert Resinprene

GM mounts the GI370 insert:

 $B = 50 \, \text{mm}$

 $H1 = 38 \, \text{mm}$

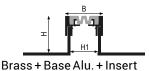
GML mounts the GI470 insert:

 $B = 60 \, \text{mm}$

 $H1 = 48 \, \text{mm}$

AN23= AN + P23

AN51= AN + P51



GM mounts the GI370 insert:

 $B = 50 \, \text{mm}$

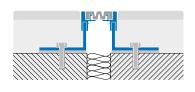
 $H1 = 38 \, \text{mm}$

Resinprene

GML mounts the GI470 insert:

 $B = 60 \, \text{mm}$

 $H1 = 48 \, \text{mm}$



The GM and GML series can be manufactured in all screed heights.

Stainless Steel + Aluminum Base + Resinprene Insert







Length: 2,70 meters

IL P23 jointec >> GM in Stainless Steel AISI 304 + Base Aluminum + Insert

Resinprene					
Cod.	H mm	Finish	€/m	pcs	
GM350IL23300	35	IL23 - Cement Grey	219,48	1**	
GM500IL23300	50	IL23 - Cement Grey	233,58	1**	
GM750IL23300	75	IL23 - Cement Grey	248,47	1**	
GM350IL51300	35	IL51 - Black	219,48	1**	
GM500IL51300	50	IL51 - Black	233,58	1**	
GM750IL51300	75	IL51 - Black	248,47	1**	















The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GM500IL51S300



^{** 10%} increase for quantities lower than those indicated.

jointec >> GML in Stainless Steel AISI 304 + Base Aluminum + Insert Resinprene				
Cod.	H mm	Finish	€/m	pcs
GML350IL23300	35	IL23 - Cement Grey	222,46	1**
GML500IL23300	50	IL23 - Cement Grey	236,54	1**
GML750IL23300	75	IL23 - Cement Grey	251,47	1**
GML350IL51300	35	IL51 - Black	222,46	1**
GML500IL51300	50	IL51 - Black	236,54	1**
GML750IL51300	75	IL51 - Black	251,47	1**















Aluminum + Resinprene Insert



Length: 3,00 meters



GM500A51

jointec >> GM in Natural Aluminum + Insert Resinprene						
Cod.	Hmm	Finish	€/m	pcs		
GM350AN23300	35	A23 - Cement Grey	157,16	10**		
GM500AN23300	50	A23 - Cement Grey	172,33	1**		
GM750AN23300	75	A23 - Cement Grey	184,85	1**		
GM350AN51300	35	A51 - Black	157,16	1**		
GM500AN51300	50	A51 - Black	172,33	1**		
GM750AN51300	75	A51 - Black	184,85	1**		











The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GM500IL51S300.

jointec >> GML in N	atural Alu	ıminum + Insert Resinprene		
Cod.	Hmm	Finish	€/m	pcs
GML350AN23300	35	A23 - Cement Grey	160,02	1**
GML500AN23300	50	A23 - Cement Grey	175,16	1**
GML750AN23300	75	A23 - Cement Grey	187,68	1**
GML350AN51300	35	A51 - Black	160,02	1**
GML500AN51300	50	A51 - Black	175,16	1**
GML750AN51300	75	A51 - Black	187,68	1**











Brass + Aluminum Base + Resinprene Insert







Length: 3,00 meters

jointec >> GM in Brass + Base Aluminum + Insert Resinprene Cod. $\mathbf{H}\,\mathbf{m}\mathbf{m}$ Finish €/m pcs GM3500N23300 35 ON23 - Cement Grey 225,37 1** 1** GM7500N23300 75 ON23 - Cement Grey 255,14 GM3500N51300 ON51 - Black 1** 35 225,37 GM5000N51300 50 ON51 - Black 239,85 1** GM7500N51300 ON51 - Black 75 255,14



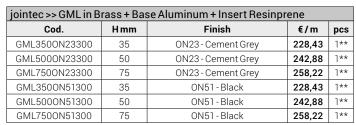








The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GM500IL51S300.













^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





jointec GAS

Profilitec completes its joint range, introducing the GAS structural sliding joint. The GAS joint was conceived to be installed underneath flooring (tile, stone, etc.) and over the floor slab, differently than the GA range, which can only be installed under the slab. It is particularly suitable for commercial structures, airports, parking garages and railway stations with pedestrian and lightweight vehicle passage. The joint may be installed in the interstitial space between two sections of a building or between two building bays, according to technical specifications resulting from a structural evaluation of the building.



GAS200AN

Length: 2,70 meters



Aluminum

B variable = from 33 mm a 40 mm

Aluminum



jointec >> GAS in Natural Aluminum					
Cod.	Hmm	Finish	€/m	pcs	
GAS100AN270	10	AN - Natural	39,67	10**	
GAS125AN270	12,5	AN - Natural	41,78	10**	
GAS150AN270	15	AN - Natural	43,91	10**	
GAS200AN270	20	AN - Natural	48,12	8**	





















^{* 10%} increase for quantities lower than 20.

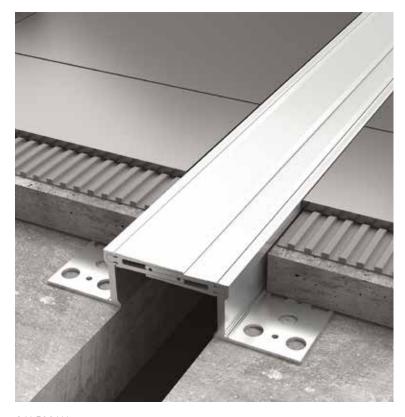
^{** 10%} increase for quantities lower than those indicated.





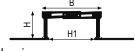
jointec GAL

JOINTEC GAL aluminum sliding expansion joints are structurally designed to bear loads of large scale buildings or building compounds. They can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving three-dimensionally to accommodate a building's structural and material settlement.



GAL500AN

Length: 4,00 meters



Aluminum

B = 95 mm nominal installation dimension H1 = 72 mm nominal installation height

Aluminum



ΑN

jointec >> GAL in Natural Aluminum					
Cod.	Hmm	Finish	€/m	pcs	
GAL200AN400	20	AN - Natural	183,35	1**	
GAL500AN400	50	AN - Natural	210,65	1**	
GAL700AN400	70	AN - Natural	233,59	1**	









Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





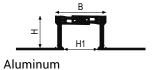
jointec GA

Aluminum sliding expansion joints are structurally designed to bear loads of large scale buildings or building compounds. They can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving three-dimensionally to accommodate a building's structural and material settlement.

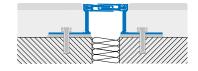


GA500AN

Length: 4,00 meters



B = 73 mm nominal installation height H1 = 50 mm nominal installation height



Aluminum



ΑN

jointec >> GA in Natural Aluminum						
Cod.	Hmm	Finish	€/m	pcs		
GA200AN400	20	AN - Natural	156,94	1**		
GA500AN400	50	AN - Natural	184,23	1**		
GA700AN400	70	AN - Natural	207,14	1**		















Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





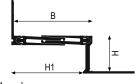
jointec GALP

Aluminum structural expansion joints are composed of twin metal profiles joined by a central synthetic rubber insert. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving vertically and horizontally to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.



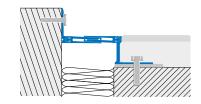
GALP500AN

Length: 4,00 meters



Aluminum

B = 95 mm nominal installation dimension H1 = 87 mm nominal installation height



Aluminum



ΑN

jointec >> GALP Perimetral in Aluminum					
Cod.	Hmm	Finish	€/m	pcs	
GALP200AN400	20	AN - Natural	183,35	1**	
GALP500AN400	50	AN - Natural	210,65	1**	
GALP700AN400	70	AN - Natural	233,59	1**	









Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





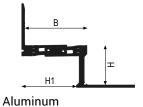
jointec GAP

Aluminum structural expansion joints are composed of twin metal profiles joined by a central synthetic rubber insert. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving vertically and horizontally to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.

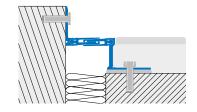


GAP500AN

Length: 4,00 meters



B = 73 mm nominal installation height H1 = 64 mm nominal installation height



Aluminum



ΑN

jointec >> GAP Perimetral in Aluminum					
Cod.	Hmm	Finish	€/m	pcs	
GAP200AN400	20	AN - Natural	156,94	1**	
GAP500AN400	50	AN - Natural	184,23	1**	
GAP700AN400	70	AN - Natural	207,14	1**	















Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

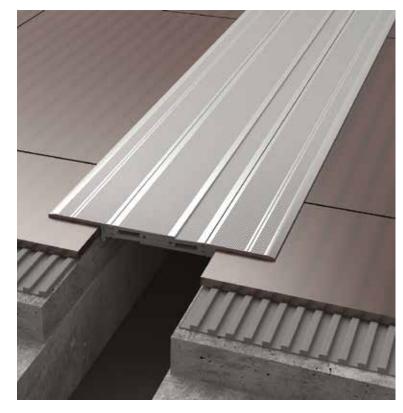
^{** 10%} increase for quantities lower than those indicated.





jointec GAD -GALD

This is an aluminium body structural expansion joint with synthetic rubber insert. Designed to bear structural movements of large sized buildings or compounds of buildings. To be installed on preexisting surfaces, also vertically, over the spaces existing between two semi-detached parts of a smaller entity type building. They can connect and lock these interspaces adjusting themselves upwards, downwards and even transversely, according to the shrinkage-settlement movements of the whole building, whether they be cyclic or permanent.



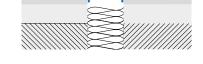
GAD700AN

Length: 4,00 meters



Aluminum

GAD: B = 73 mm nominal installation height GALD: B = 95 mm nominal installation height



Aluminum



ΑN

jointec >> GAD e GALD Perimetral cover in Aluminum - above floor						
Cod.	Hmm	Finish	€/m	pcs		
GAD700AN400	15	AN - Natural	118,71	1**		
GALD1000AN400	15	AN - Natural	144,82	1**		

GAD700



















^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





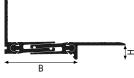
jointec GADP - GALDP

Aluminum structural expansion joints are composed of twin metal profiles joined by a central synthetic rubber insert. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving vertically and horizontally to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.



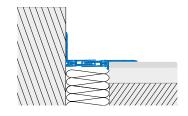
GADP700AN

Length: 4,00 meters



Aluminum

GADP: B = 76 mm nominal installation height GALDP: B = 99 mm nominal installation height



Aluminum



ΑN

jointec >> GADP e GALDP Perimetral cover in Aluminum - above floor and on wall					
Cod.	Hmm	Finish	€/m	pcs	
GADP700AN400	15	AN - Natural	118,71	1**	
GALDP1000AN400	15	AN - Natural	144,82	1**	

GADP700















Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





jointec GH

These are structural joints entirely made of aluminium. Jointec GH is a joint suitable for truck and fork-lift high passage in civil and industrial use. Designed to bear structural movements of large sized buildings or compounds of buildings. They must be installed on pre-existing surfaces, also vertically, over the spaces existing between two semi-detached parts of a smaller entity sized building or between different beam bays. They can connect and lock these interspaces adjusting themselves upwards, downwards and even transversely, according to the shrinkage-settlement movements of the whole building, be they cyclic or permanent. Within the bay frame created with the structural joints, a further surface subdivision with a suitable pattern of movement / expansion joints should always be provided for. Detailed mounting instructions can be supplied on request.



GH1500AN

Length: 3,00 meters



GH-AN $H = 20 \, \text{mm}$



Aluminum



jointec >> GH in Aluminum						
Cod.	H1xB mm	Finish	€/m	pcs		
GH1000AN300	100x305	AN - Natural	on demand			
GH1500AN300	150x360	AN - Natural	on demand			
GH2000AN300	200x410	AN - Natural	on demand			















^{* 10%} increase for quantities lower than 20.

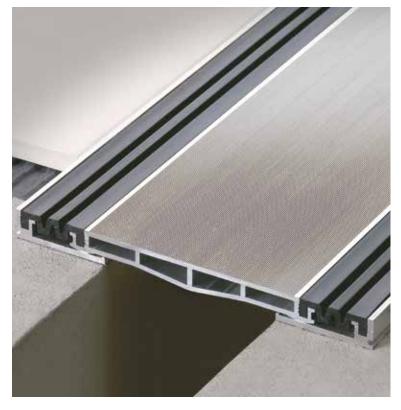
^{** 10%} increase for quantities lower than those indicated.





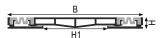
jointec GS

These are modular expansion joint covers, patented custom-made according to the required widths. They are particularly suitable as expansion joint covers for walls or ceilings, supplied both in the flat and in the corner version. This profile consists of two lateral elements which work both as a fixing system, with screws and dowels, and as restraining and movement devices for the aluminium profile, which is custom-made according to the required width. They are supplied in Silver anodised aluminium.



GS1000AN51

Length: 4,00 meters

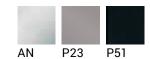


Aluminum

B = 210 mm H1 = 100 mm



Aluminum



jointec >> GS in Aluminum + Insert				
Cod.	Hmm	Finish	€/m	pcs
GS1000AN23400	18	A23 - Cement Grey	225,02	1**
GS1000AN51400	18	A51 - Black	225,02	1**









The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GS1000AN51S400.

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





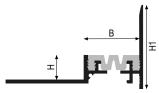
jointec GEP - GELP

JOINTEC GE aluminum structural expansion joints are composed of twin metal profiles joined by a central synthetic rubber insert. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving vertically and horizontally to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.



GEP200A51

Length: 4,00 meters



Aluminum + Resinprene

GEP mounts the GI370 insert:

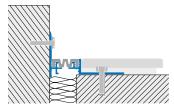
 $B = 40 \, \text{mm}$

 $H1 = 60 \, \text{mm}$

GELP mounts the GI470 insert:

 $B = 50 \, \text{mm}$

 $H1 = 60 \, \text{mm}$



Aluminum + Resinprene



jointec >> GEP Perimetral in Aluminum					
Cod.	Hmm	Finish	€/m	pcs	
GEP200AN23400	20	A23 - Cement Grey	62,88	1**	
GEP500AN23400	50	A23 - Cement Grey	89,07	1**	
GEP200AN51400	20	A51 - Black	62,88	1**	
GEP500AN51400	50	A51 - Black	89,07	1**	





The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GEP500AN51S400.

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.



^{** 10%} increase for quantities lower than those indicated.

|--|

jointec >> GELP Perimetral in Aluminum						
Cod.	Hmm	Finish	€/m	pcs		
GELP200A23400	20	A23 - Cement Grey	65,69	1**		
GELP500A23400	50	A23 - Cement Grey	91,88	1**		
GELP200A51400	20	A51 - Black	65,69	1**		
GEL P500451400	50	A51 - Black	91.88	1**		









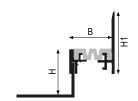
jointec GMP - GMLP

JOINTEC GM profiles are modular expansion joints that can be adapted to various heights. They are composed of aluminum, brass or stainless steel modules available in three different sizes that stack upon twin aluminum anchoring flanges. A central, synthetic rubber insert joins the two sides of the profile. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving horizontally and vertically to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type.



GMP500AN23

Length: 3,00 meters



Aluminum + Resinprene

GMP mounts the GI370 insert:

B = 40 mm

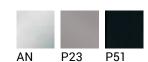
 $H1 = 60 \, \text{mm}$

GMLP mounts the GI470 insert:

 $B = 50 \, \text{mm}$

 $H1 = 60 \, \text{mm}$

Aluminum + Resinprene



jointec >> GMP Perimetral in Aluminum					
Cod.	Hmm	Finish	€/m	pcs	
GMP350AN23300	35	A23 - Cement Grey	157,16	1**	
GMP500AN23300	50	A23 - Cement Grey	172,33	1**	
GMP750AN23300	75	A23 - Cement Grey	184,85	1**	
GMP350AN51300	35	A51 - Black	157,16	1**	
GMP500AN51300	50	A51 - Black	172,33	1**	
GMP750AN51300	75	A51 - Black	184,85	1**	





The joints are supplied unassembled from the rubber insert.
To order the insert with the smooth surface add the letter S after the article code. Ex: GMP500AN51S300.

GMLP350A23300	35	A23 - Cement Grey	160,02	1**
GMLP500A23300	50	A23 - Cement Grey	175,16	1**
GMLP750A23300	75	A23 - Cement Grey	187,68	1**
GMLP350A51300	35	A51 - Black	160,02	1**
GMLP500A51300	50	A51 - Black	175,16	1**
GMLP750A51300	75	A51 - Black	187,68	1**

Finish





jointec >> GMLP Perimetral in Aluminum

Hmm

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





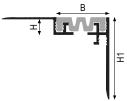
jointec GDP -GDLP

This is an aluminium body structural expansion joint with synthetic rubber insert. Designed to bear structural movements of large sized buildings or compounds of buildings. This must be installed on pre-existing surfaces, also vertically, over the spaces existing between two semi-detached parts of a smaller entity sized building between different beam bays. They can connect and close these interspaces adjusting themselves upwards, downwards and even transversely, according to the shrinkagesettlement movements of the whole building, be they cyclic or permanent. Within the bay frame created with the structural joints, a further surface subdivision with a suitable pattern of movement / expansion joints should always be provided for.



GDP400AN51

Length: 4,00 meters



GDP mounts the GI370 insert:

 $B = 40 \, \text{mm}$

 $H1 = 60 \, \text{mm}$

GDLP mounts the GI470 insert:

 $B = 50 \, \text{mm}$

 $H1 = 60 \, \text{mm}$

Aluminum + Resinprene

Aluminum + Resinprene



jointec >> GDP Perimetral in Aluminum				
Cod.	Hmm	Finish	€/m	pcs
GDP400AN23400	12	A23 - Cement Grey	43,29	1**
GDP400AN51400	12	A51 - Black	43,29	1**





The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GDP400AN51S400.

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

jointec >> GDLP Perimetral in Aluminum				
Cod. Hmm Finish €/m pcs				
GDLP500A23400	12	A23 - Cement Grey	46,12	1**
GDLP500A51400	12	A51 - Black	46,12	1**





^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





jointec GD -GDL

This is an aluminium body structural expansion joint with synthetic rubber insert. Designed to bear structural movements of large sized buildings or compounds of buildings. This must be installed on pre-existing surfaces, also vertically, over the spaces existing between two semi-detached parts of a smaller entity sized building between different beam bays. They can connect and close these interspaces adjusting themselves upwards, downwards and even transversely, according to the shrinkagesettlement movements of the whole building, be they cyclic or permanent. Within the bay frame created with the structural joints, a further surface subdivision with a suitable pattern of movement / expansion joints should always be provided for.



GD400A51

Length: 4,00 meters



Aluminum + Resinprene Insert GD mounts the GI370 insert: H = 12 mmGDL mounts the GI470 insert:



Aluminum + Resinprene Insert







P23	P5

jointec >> GD in Aluminum + Insert Resinprene				
Cod.	Cod. B mm Finish €/m pcs			
GD400AN23400	37	A23 - Cement Grey	43,29	1**
GD400AN51400	37	A51 - Black	43,29	1**



 $H = 12 \, \text{mm}$

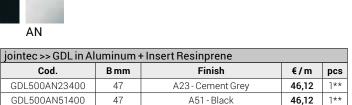






The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GD400AN51S400.

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.











^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





jointec GDM

This is an aluminium body structural expansion joint with synthetic rubber insert. Designed to bear structural movements of large sized buildings or compounds of buildings. To be installed on preexisting surfaces, also vertically, over the spaces existing between two semi-detached parts of a building of smaller entity or between different beam bays. They can connect and close these interspaces adjusting themselves upwards, downwards and even transversely, according to the shrinkage-settlement movements of the whole building, be they cyclic or permanent. Within the bay frame created with the structural joints, a further surface subdivision with a suitable pattern of movement / expansion joints should always be provided for.



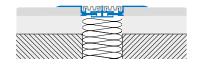
GDM860AN51

Length: 4,00 meters

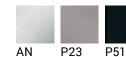


Aluminum + Resinprene Insert $H = 17,7 \, \text{mm}$

AN23= AN + P23 AN51 = AN + P51



Aluminum + Resinprene Insert



jointec >> GDM in Aluminum + Insert Resinprene				
Cod.	B mm	Finish	€/m	pcs
GDM860AN23400	86	A23 - Cement Grey	141,35	1**
GDM860AN51400	86	A51 - Black	141,35	1**







The joints are supplied unassembled from the rubber insert. To order the insert with the smooth surface add the letter S after the article code. Ex: GDM860AN51S400.

Upon request the profile can be cut into two pieces measuring 2m each, with a 10% price increase.

^{* 10%} increase for quantities lower than 20.

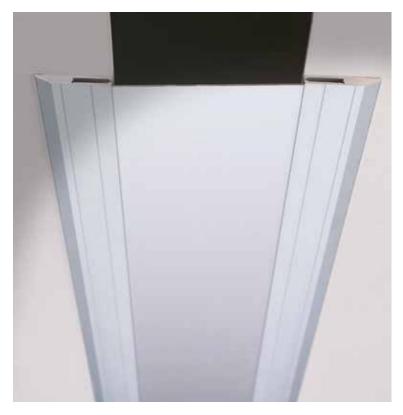
^{** 10%} increase for quantities lower than those indicated.





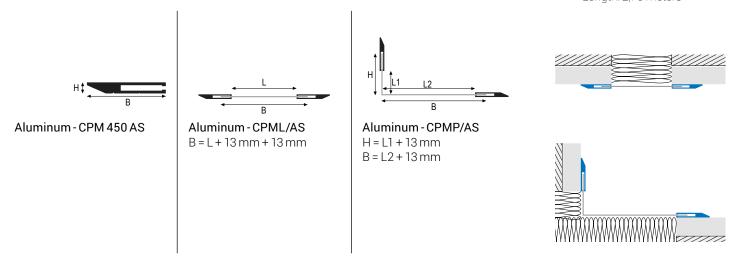
copritec CPM

These are modular expansion joint covers, patented custom-made according to the required widths. They are particularly suitable as expansion joint covers for walls or ceilings, supplied both in the flat and in the corner version. This profile consists of two lateral elements which work both as a fixing system, with screws and dowels, and as restraining and movement devices for the aluminium profile, which is custom-made according to the required width. They are supplied in Silver anodised aluminium.



CPML/AS+CPM450AS

Length: 2,70 meters



Aluminum



AS

copritec >> CPM Fixing module in Anodized Aluminum for modular expansion joints					
Cod. HxBmm Finish €/m pcs					
6x45	AS-Silver	16,93	10**		
	HxB mm	HxB mm Finish	HxB mm Finish €/m		

Module supplied separate from the custom-made cover profile. Two modules are needed to complete the joint. Insert silicone when assembling the module for the insert.

copritec >> CPM Anodized Aluminum cover profile for modular joint covers			
Cod.	Finish	€/m	pcs
CPML/AS270	AS-Silver	126,46	х
CPMP/AS270	AS-Silver	139,23	Х

Price quoted per m² calculated on piece length. Thickness 1.5 mm protected by removable film.



^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





jointec GT

When the concrete cast has been completed, control joints must be cut to avoid random cracking due to temperature changes and drying shrinkage. Equipped with an embedded fiberglass thread, JOINTEC GT synthetic resin profiles are designed to be inserted directly into the control joints. The innovative fiberglass thread prevents lengthening or shrinking of the profile, which is typical of traditional control joint fillers. The flexible shape of the profile section can be inserted into cuts 3.5 - 5.5mm wide.



GT35P51

Roll length 200 meters



Resinil + Resinflex

 $B = 3,5 \, mm$



Resinil + Resinflex



P51

jointec >> GT Joint seal for industrial floors cut in site						
Cod.	Hmm	Finish	€/m	pcs		
GT35/55P51	13	P51 - Black	2,60	1 rol. 200 m**		

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





jointec GI - GIL

JOINTEC, the structural expansion joints series, are available in the "standard" or ribbed Resinprene insert version(for width 37 mm). Resinprene is a special vulcanized rubber EPDM and Neoprene based, with excellent mechanical performance in an operating temperature interval of -40°C to +150°C. Low permanent deformation to compression and tensile stress. Excellent resistance to ageing.

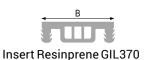


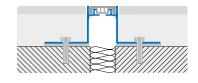
GIL370P51

Roll length 40 meters









Resinprene Insert



jointec >> GI Insert in Resinprene standard					
Cod.	B mm	Finish	€/m	pcs	
GI370P23	37	P23 - Cement Grey	11,65	1 rol. 40 m**	
GI470P23	47	P23 - Cement Grey	14,47	1 rol. 40 m**	
GI370P51	37	P51 - Black	11,65	1 rol. 40 m**	
GI470P51	47	P51 - Black	14,47	1 rol. 40 m**	

jointec >> GIL Insert in Resinprene with smooth surface						
Cod. B mm Finish €/m p						
GIL370P23	37	P23 - Cement Grey	11,65	1 rol. 40 m**		
GIL370P51	37	P51 - Black	11,65	1 rol. 40 m**		

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





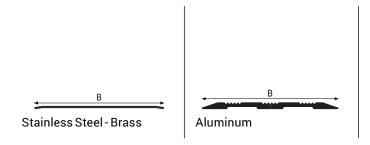
copritec CP

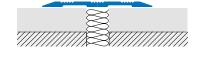
This is a profile used in industrial and commercial floorings, in large continuous beam bays, and wherever two different bearing structures are linked together. A separation joint cover is often required to allow linear expansion movements of neighbouring materials. This profile is self-adhesive, with special adhesive glue which ensures remarkable movement absorption. For screw-and-dowel installation, it is advisable to fix the profile to one of the two structures drilling it along the length only on one side, leaving the other side free to scroll along the other profile . This profile is also suitable for bumper guards for stretchers in hospitals or as wall protection in schools and offices.



CP100ILA

Length: 2,70 meters





Stainless Steel



copritec >> CP in Stainless Steel AISI 304 - with adhesive				
Cod.	B mm	Finish	€/m	pcs
CP60ILA270	60	IL-Polished	19,82	10**
CP80ILA270	80	IL-Polished	24,94	10**
CP100ILA270	100	IL-Polished	29,02	5**

copritec >> CP in Stainless Steel AISI 304 - without Adhesive					
Cod.	B mm	Finish	€/m	pcs	
CP60ILN270	60	IL-Polished	17,42	10**	
CP80ILN270	80	IL-Polished	22,56	10**	
CP100ILN270	100	IL-Polished	26,63	5**	

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.





Aluminum



AS



CP-AS

copritec >> CP in Anodized Aluminum - with adhesive				
Cod. B mm Finish				pcs
CP80ASA270	80	AS-Silver	20,51	10**
CP80ASN270	80	AS-Silver	18,25	10**

Brass



OL

copritec >> CP In Brass - Self-Adhesive					
Cod.	B mm	Finish	€/m	pcs	
CP600LA270	60	OL-Polished	33,74	10**	
CP800LA270	80	OL - Polished	43,20	5**	
CP1000LA270	100	OL - Polished	50,91	5**	

copritec >> CP in Brass - without Adhesive				
Cod.	B mm	Finish	€/m	pcs
CP600LN270	60	OL-Polished	30,83	10**
CP800LN270	80	OL - Polished	40,30	7**
CP1000LN270	100	OL - Polished	48,02	5**

^{* 10%} increase for quantities lower than 20.
** 10% increase for quantities lower than those indicated.



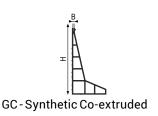


jointec GC

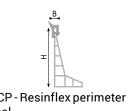
JOINTEC GC patented PVC joints are conceived for industrial poured concrete floors. The profiles are designed to create a 5x5m grid at floor level, into which the concrete is poured, cured, and polished with a floor grinder. The profiles themselves act as a level line to pour the concrete into ,thus creating a state-of-the-art concrete floor with one simple process.



GC80P23

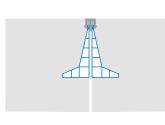


 $B = 12 \, \text{mm}$

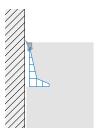


GCP - Resinflex perimeter seal $B = 12 \, \text{mm}$





Length: 2,50 m



PVC



P23

	jointec >> GC Co-extruded Synthetic in PVC				
Cod. Hmm		Hmm	Finish	€/m	pcs
	GC80P23250	80	P23 - Cement Grey	4,96	8**

jointec >> GCP Synthetic perimeter seal in Resinflex					
Cod.	Hmm	Finish	€/m	pcs	
GCP80P23	80	P23 - Cement Grey	3,54	1 rol 50 m**	

jointec >> GCR Assembled joint Resinflex synthetic seal for casting						
Cod.	Hmm	Finish	€/m	pcs		
GCR80P23	80	P23 - Cement Grev	4.11	1 rol 50 m**		



GC + GCR80P23

^{* 10%} increase for quantities lower than 20.

^{** 10%} increase for quantities lower than those indicated.