



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.

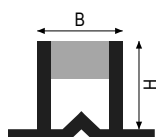
coflex CE

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 +/- 1 mm 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



PVC
B = 8 mm



Coextruded Synthetic Resinil + Resinflex



coflex >> CE in PVC				
Item	H mm	Finish		pcs
CE70P10270	7	P10 - Transparent		100*
CE90P10270	9	P10 - Transparent		50*
CE110P10270	11	P10 - Transparent		50*
CE130P10270	13	P10 - Transparent		50*
CE150P10270	15	P10 - Transparent		50*
CE70P23270	7	P23 - Cement Grey		100*
CE90P23270	9	P23 - Cement Grey		50*
CE110P23270	11	P23 - Cement Grey		50*
CE130P23270	13	P23 - Cement Grey		50*
CE150P23270	15	P23 - Cement Grey		50*



* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

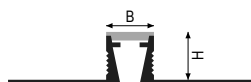
coflex CA

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

Length: 2,70 meters



Coextruded Synthetic
Resinil + Resinflex

B = 10 mm



Coextruded Synthetic Resinil + Resinflex



coflex >> CA Co-extruded Synthetic Resinil + Resinflex				
Item	H mm	Finish		pcs
CA60P11270	6	P11 - Pure White		72*
CA80P11270	8	P11 - Pure White		64*
CA100P11270	10	P11 - Pure White		56*
CA125P11270	12,5	P11 - Pure White		48*
CA60P23270	6	P23 - Cement Grey		72*
CA80P23270	8	P23 - Cement Grey		64*
CA100P23270	10	P23 - Cement Grey		56*
CA125P23270	12,5	P23 - Cement Grey		48*
CA150P23270	15	P23 - Cement Grey		40*
CA200P23270	20	P23 - Cement Grey		32*
CA60P32270	6	P32 - Dark Beige		72*
CA80P32270	8	P32 - Dark Beige		64*
CA100P32270	10	P32 - Dark Beige		56*
CA125P32270	12,5	P32 - Dark Beige		48*
CA60P51270	6	P51 - Black		72*
CA80P51270	8	P51 - Black		64*
CA100P51270	10	P51 - Black		56*
CA125P51270	12,5	P51 - Black		48*



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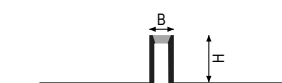
coflex CAJ

"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 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.



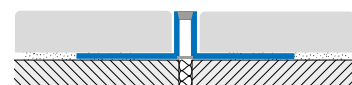
CAJ 100 P23

Length: 2,70 meters

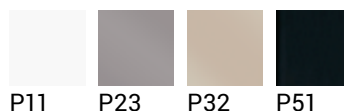


Coextruded Synthetic
Resinil + Resinflex

B = 5 mm



Coextruded Synthetic Resinil + Resinflex



coflex >> CAJ Co-extruded Synthetic Resinil + Resinflex				
Item	H mm	Finish		pcs
CAJ45P11270	4,5	P11 - Pure White		80*
CAJ60P11270	6	P11 - Pure White		90*
CAJ80P11270	8	P11 - Pure White		80*
CAJ100P11270	10	P11 - Pure White		70*
CAJ125P11270	12,5	P11 - Pure White		60*
CAJ45P23270	4,5	P23 - Cement Grey		80*
CAJ60P23270	6	P23 - Cement Grey		90*
CAJ80P23270	8	P23 - Cement Grey		80*
CAJ100P23270	10	P23 - Cement Grey		70*
CAJ125P23270	12,5	P23 - Cement Grey		60*
CAJ45P32270	4,5	P32 - Dark Beige		80*
CAJ60P32270	6	P32 - Dark Beige		90*
CAJ80P32270	8	P32 - Dark Beige		80*
CAJ100P32270	10	P32 - Dark Beige		70*
CAJ125P32270	12,5	P32 - Dark Beige		60*
CAJ45P51270	4,5	P51 - Black		80*
CAJ60P51270	6	P51 - Black		90*
CAJ80P51270	8	P51 - Black		80*
CAJ100P51270	10	P51 - Black		70*
CAJ125P51270	12,5	P51 - Black		60*



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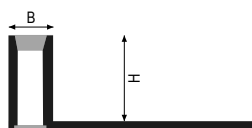
coflex CAJP

"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 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.



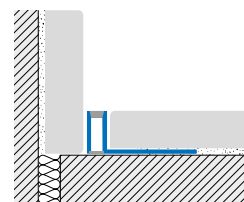
CAJP80P23

Length: 2,70 meters



Coextruded Synthetic
Resinil + Resinflex

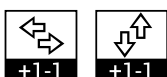
B = 5 mm



Coextruded Synthetic Resinil + Resinflex

P23

coflex >> CAJP Co-extruded Synthetic Resinil + Resinflex				
Item	H mm	Finish		pcs
CAJP45P23270	4,5	P23 - Cement Grey		160*
CAJP60P23270	6	P23 - Cement Grey		150*
CAJP80P23270	8	P23 - Cement Grey		110*
CAJP100P23270	10	P23 - Cement Grey		90*
CAJP125P23270	12,5	P23 - Cement Grey		90*



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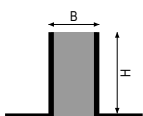
coflex CTL

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.

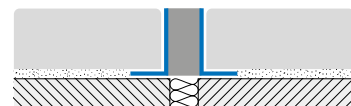


CTL100AN51

Length: 2,70 meters



Stainless Steel - Aluminum
- Brass + suitable for grinding insert in EPDM
B = 10.4 mm



Stainless Steel



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coflex >> CTL in Stainless Steel AISI 304 - DIN 1.4301 + Insert suitable for grinding EPDM

Item	H mm	Finish	pcs
CTL80IL23270	8	IL23 - Cement Grey	20*
CTL100IL23270	10	IL23 - Cement Grey	15**
CTL125IL23270	12,5	IL23 - Cement Grey	15**
CTL150IL23270	15	IL23 - Cement Grey	10**
CTL200IL23270	20	IL23 - Cement Grey	10**
CTL250IL23270	25	IL23 - Cement Grey	10**
CTL300IL23270	30	IL23 - Cement Grey	5**
CTL80IL32270	8	IL32 - Dark Beige	20*
CTL100IL32270	10	IL32 - Dark Beige	15**
CTL125IL32270	12,5	IL32 - Dark Beige	15**
CTL150IL32270	15	IL32 - Dark Beige	10**
CTL200IL32270	20	IL32 - Dark Beige	10**
CTL250IL32270	25	IL32 - Dark Beige	10**
CTL300IL32270	30	IL32 - Dark Beige	5**
CTL80IL51270	8	IL51 - Black	20*
CTL100IL51270	10	IL51 - Black	15**
CTL125IL51270	12,5	IL51 - Black	15**
CTL150IL51270	15	IL51 - Black	10**
CTL200IL51270	20	IL51 - Black	10**
CTL250IL51270	25	IL51 - Black	10**
CTL300IL51270	30	IL51 - Black	10**



CTL IL 32

Aluminum



coflex >> CTL in Natural Aluminum + Insert suitable for grinding EPDM

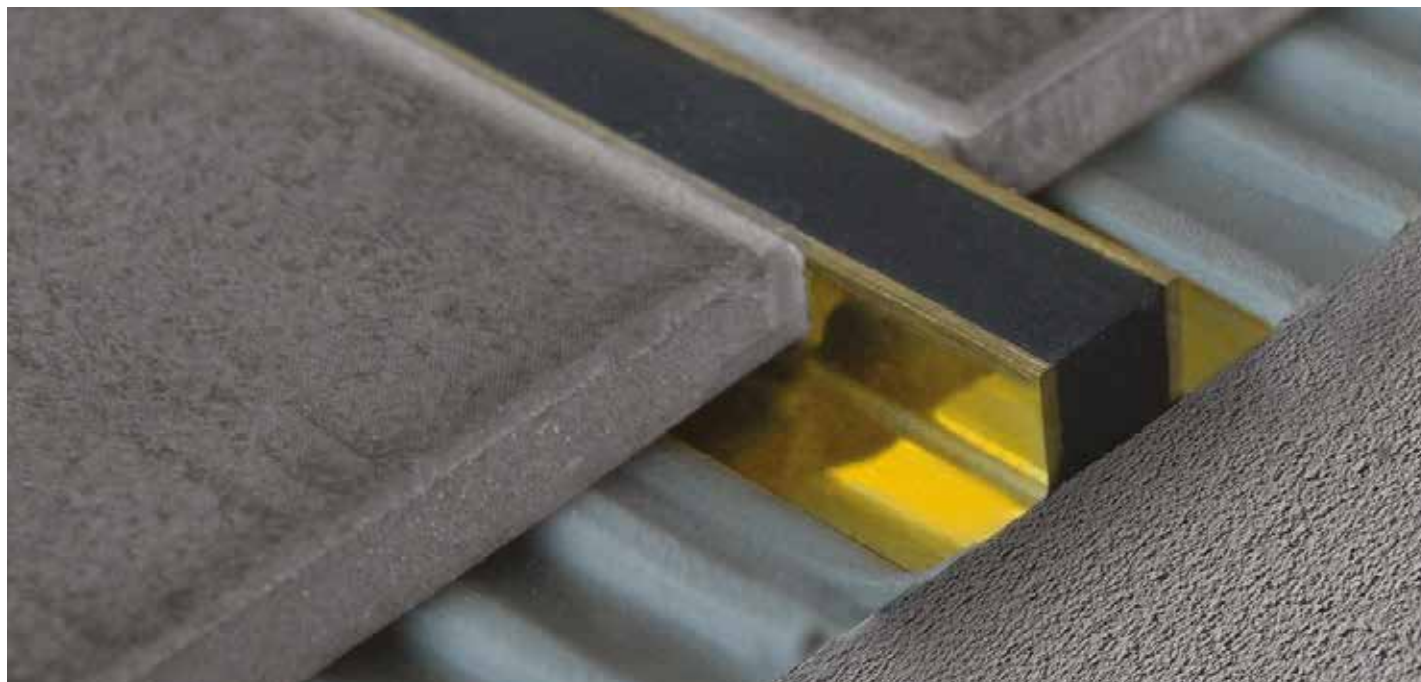
Item	H mm	Finish	pcs
CTL80AN23270	8	A23 - Cement Grey	30*
CTL100AN23270	10	A23 - Cement Grey	30*
CTL125AN23270	12,5	A23 - Cement Grey	25*
CTL150AN23270	15	A23 - Cement Grey	20*
CTL200AN23270	20	A23 - Cement Grey	15**
CTL250AN23270	25	A23 - Cement Grey	15**
CTL300AN23270	30	A23 - Cement Grey	10**
CTL80AN32270	8	A32 - Dark Beige	30*
CTL100AN32270	10	A32 - Dark Beige	30*
CTL125AN32270	12,5	A32 - Dark Beige	25*
CTL150AN32270	15	A32 - Dark Beige	20*
CTL200AN32270	20	A32 - Dark Beige	15**
CTL250AN32270	25	A32 - Dark Beige	15**
CTL300AN32270	30	A32 - Dark Beige	10**
CTL80AN51270	8	A51 - Black	30*
CTL100AN51270	10	A51 - Black	30*
CTL125AN51270	12,5	A51 - Black	25*
CTL150AN51270	15	A51 - Black	20*
CTL200AN51270	20	A51 - Black	15**
CTL250AN51270	25	A51 - Black	15**
CTL300AN51270	30	A51 - Black	10**



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Brass



CTL ON 51

coflex >> CTL in Brass + Insert suitable for grinding EPDM			
Item	H mm	Finish	pcs
CTL800N23270	8	ON23 - Cement Grey	15**
CTL1000N23270	10	ON23 - Cement Grey	15**
CTL1250N23270	12,5	ON23 - Cement Grey	10**
CTL1500N23270	15	ON23 - Cement Grey	10**
CTL2000N23270	20	ON23 - Cement Grey	10**
CTL2500N23270	25	ON23 - Cement Grey	10**
CTL3000N23270	30	ON23 - Cement Grey	5**
CTL800N32270	8	ON32 - Dark Beige	15**
CTL1000N32270	10	ON32 - Dark Beige	15**
CTL1250N32270	12,5	ON32 - Dark Beige	10**
CTL1500N32270	15	ON32 - Dark Beige	10**
CTL2000N32270	20	ON32 - Dark Beige	10**
CTL2500N32270	25	ON32 - Dark Beige	10**
CTL3000N32270	30	ON32 - Dark Beige	5**
CTL800N51270	8	ON51 - Black	15**
CTL1000N51270	10	ON51 - Black	15**
CTL1250N51270	12,5	ON51 - Black	10**
CTL1500N51270	15	ON51 - Black	10**
CTL2000N51270	20	ON51 - Black	10**
CTL2500N51270	25	ON51 - Black	10**
CTL3000N51270	30	ON51 - Black	5**



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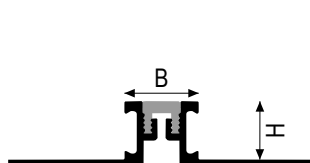
coflex CBR

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.



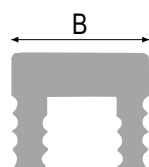
CBR100AN23

Length: 2,70 meters - Insert assembled.



Natural Aluminum +
Synthetic Insert

B = 10,2 mm

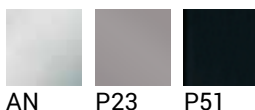


Synthetic Insert

B = 5 mm



Natural Aluminium + Synthetic insert



coflex >> CBR in Natural Aluminum + Synthetic Insert				
Item	H mm	Finish		pcs
CBR45AN23270	4,5	A23 - Cement Grey		30*
CBR60AN23270	6	A23 - Cement Grey		25*
CBR80AN23270	8	A23 - Cement Grey		20*
CBR100AN23270	10	A23 - Cement Grey		20*
CBR125AN23270	12,5	A23 - Cement Grey		20*
CBR150AN23270	15	A23 - Cement Grey		20*
CBR200AN23270	20	A23 - Cement Grey		20*
CBR45AN51270	4,5	A51 - Black		30*
CBR60AN51270	6	A51 - Black		25*
CBR80AN51270	8	A51 - Black		20*
CBR100AN51270	10	A51 - Black		20*
CBR125AN51270	12,5	A51 - Black		20*
CBR150AN51270	15	A51 - Black		20*
CBR200AN51270	20	A51 - Black		20*

coflex >> CBRI Spare insert Resinflex				
Item	B mm	Finish		pcs
CBRI5P23	5	P23 - Cement Grey		20*
CBRI5P51	5	P51 - Black		20*



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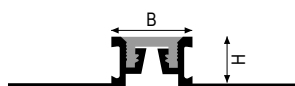
coflex CB

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.

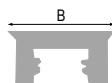


CB100AN23

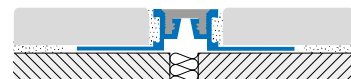
Length: 2,70 meters - Insert assembled.



A - B + Synthetic Insert Resinflex
B = 16,2 mm



Synthetic Insert Resinflex
B = 11.6 mm



Replaceable insert. See next page.

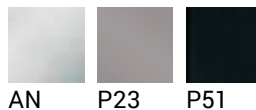


CB AN 51

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Natural Aluminium + Synthetic Resinflex insert



coflex >> CB in Natural Aluminum + Synthetic Insert Resinflex				
Item	H mm	Finish		pcs
CB80AN23270	8	A23 - Cement Grey		24*
CB100AN23270	10	A23 - Cement Grey		20*
CB125AN23270	12,5	A23 - Cement Grey		20*
CB150AN23270	15	A23 - Cement Grey		20*
CB200AN23270	20	A23 - Cement Grey		16**
CB80AN51270	8	A51 - Black		24*
CB100AN51270	10	A51 - Black		20*
CB125AN51270	12,5	A51 - Black		20*
CB150AN51270	15	A51 - Black		20*
CB200AN51270	20	A51 - Black		16**

coflex >> CBI Spare insert Resinflex				
Item	B mm	Finish		pcs
CBI10P23	10	P23 - Cement Grey		20*
CBI10P51	10	P51 - Black		20*



Brass



coflex >> CB in Natural Brass + Synthetic Insert Resinflex				
Item	H mm	Finish		pcs
CB80ON23270	8	ON23 - Cement Grey		8**
CB100ON23270	10	ON23 - Cement Grey		8**
CB125ON23270	12,5	ON23 - Cement Grey		8**
CB150ON23270	15	ON23 - Cement Grey		8**
CB200ON23270	20	ON23 - Cement Grey		7**
CB80ON51270	8	ON51 - Black		8**
CB100ON51270	10	ON51 - Black		8**
CB125ON51270	12,5	ON51 - Black		8**
CB150ON51270	15	ON51 - Black		8**
CB200ON51270	20	ON51 - Black		7**

coflex >> CBI Spare insert Resinflex				
Item	B mm	Finish		pcs
CBI10P23	10	P23 - Cement Grey		20*
CBI10P51	10	P51 - Black		20*



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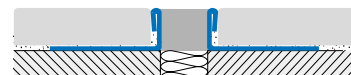
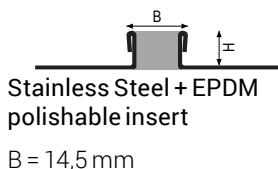
coflex CT

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.

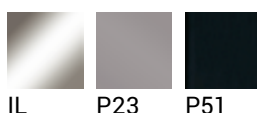


CT100IL23

Length: 2,70 meters



Stainless Steel + EPDM polishable insert



coflex >> CT in Stainless Steel AISI 304 - DIN. 1.4301 - Polished + Insert EPDM				
Item	H mm	Finish		pcs
CT80IL23270	8	IL23 - Cement Grey		15**
CT100IL23270	10	IL23 - Cement Grey		15**
CT125IL23270	12,5	IL23 - Cement Grey		15**
CT150IL23270	15	IL23 - Cement Grey		10**
CT200IL23270	20	IL23 - Cement Grey		10**
CT80IL51270	8	IL51 - Black		15**
CT100IL51270	10	IL51 - Black		15**
CT125IL51270	12,5	IL51 - Black		15**
CT150IL51270	15	IL51 - Black		10**
CT200IL51270	20	IL51 - Black		10**



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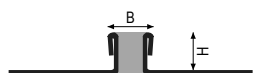
coflex CTR

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 ÷ 1 mm.



CTR100IL23

Length: 2,70 meters



Stainless Steel + EPDM
polishable insert

B = 9,5 mm

IL23 = IL + P23

IL51 = IL + P51

Stainless Steel + EPDM polishable insert



IL

P23

P51

coflex >> CTR in Stainless Steel AISI 304 - DIN. 1.4301 - Polished +
Insert EPDM

	3	IL23 - Cement Grey	33,09	15**
	4,5	IL23 - Cement Grey	33,60	15**
	6	IL23 - Cement Grey	34,12	15**
	8	IL23 - Cement Grey	34,82	15**
	10	IL23 - Cement Grey	36,02	15**
	12,5	IL23 - Cement Grey	37,29	10**
	15	IL23 - Cement Grey	43,64	10**
	20	IL23 - Cement Grey	48,93	10**
	3	IL51 - Black	33,09	15**
	4,5	IL51 - Black	33,60	15**
	6	IL51 - Black	34,12	15**
	8	IL51 - Black	34,82	15**
	10	IL51 - Black	36,02	15**
	12,5	IL51 - Black	37,29	10**
	15	IL51 - Black	43,64	10**
	20	IL51 - Black	48,93	10**



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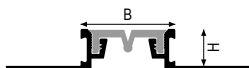
coflex CBL

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.



Aluminum - Brass +
Synthetic Resinflex Insert

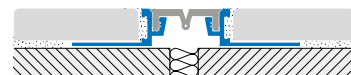
B = 25,8 mm

AN23= AN + P23

AN51= AN + P51

ON23= ON + P23

ON51= ON + P51



Natural Aluminium + Synthetic Resinflex insert



AN

P23

P51

coflex >> CBL in Natural Aluminum + Synthetic Insert Resinflex				
Item	H mm	Finish		pcs
CBL80AN23270	8	A23 - Cement Grey		20*
CBL100AN23270	10	A23 - Cement Grey		20*
CBL125AN23270	12,5	A23 - Cement Grey		20*
CBL150AN23270	15	A23 - Cement Grey		15**
CBL200AN23270	20	A23 - Cement Grey		15**
CBL80AN51270	8	A51 - Black		20*
CBL100AN51270	10	A51 - Black		20*
CBL125AN51270	12,5	A51 - Black		20*
CBL150AN51270	15	A51 - Black		15**
CBL200AN51270	20	A51 - Black		15**

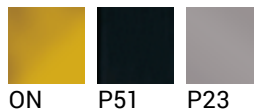
coflex >> CBI Spare insert Resinflex				
Item	B mm	Finish		pcs
CBI20P23	20	P23 - Cement Grey		20*
CBI20P51	20	P51 - Black		20*



* 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				
Item	H mm	Finish		pcs
CBL800N23270	8	ON23 - Cement Grey		10**
CBL1000N23270	10	ON23 - Cement Grey		8**
CBL1250N23270	12,5	ON23 - Cement Grey		8**
CBL1500N23270	15	ON23 - Cement Grey		8**
CBL2000N23270	20	ON23 - Cement Grey		6**
CBL800N51270	8	ON51 - Black		10**
CBL1000N51270	10	ON51 - Black		8**
CBL1250N51270	12,5	ON51 - Black		8**
CBL1500N51270	15	ON51 - Black		8**
CBL2000N51270	20	ON51 - Black		6**

coflex >> CBI Spare insert Resinflex				
Item	B mm	Finish		pcs
CBI20P23	20	P23 - Cement Grey		20*
CBI20P51	20	P51 - Black		20*



* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

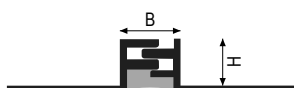
coflex CK

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

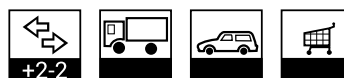


Aluminum



AN

coflex >> CK in Natural Aluminum				
Item	H mm	Finish		pcs
CK100AN270	10	AN - Natural		20*
CK125AN270	12,5	AN - Natural		20*

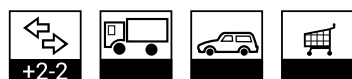


Brass



ON

coflex >> CK in Brass				
Item	H mm	Finish		pcs
CK100ON270	10	ON - Natural		10**
CK125ON270	12,5	ON - Natural		10**



CK-ON

* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.



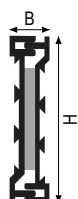
coflex CKM

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.

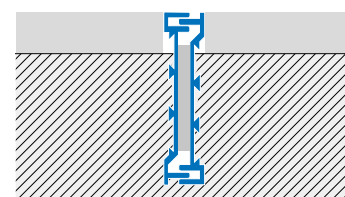


CKM450AN

Length: 2,70 meters



Aluminum - Brass
B = 11 mm



Aluminum



AN

coflex >> CKM in Natural Aluminum				
Item	H mm	Finish		pcs
CKM450AN270	45	AN - Natural		10**



Brass



ON

coflex >> CKM in Brass				
Item	H mm	Finish		pcs
CKM450ON270	45	ON - Natural		5**



CKM ON

* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.



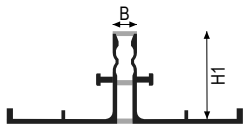
coflex CMB

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.

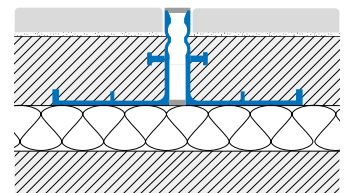


CMB300P23

Length: 2,70 meters



CMB P23
B = 8,2 mm



Coextruded Synthetic Resinil + Resinflex



P23

coflex >> CMB Co-extruded Synthetic Resinil + Resinflex				
Item	H1 mm	Finish		pcs
CMB300P23270	30	P23 - Cement Grey		15**
CMB450P23270	45	P23 - Cement Grey		15**
CMB600P23270	60	P23 - Cement Grey		10**



* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.



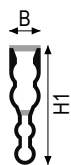
coflex CM

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.

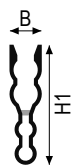


CM200P + CM300P23

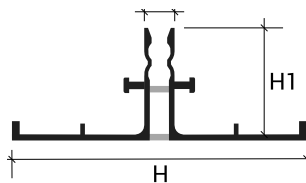
Length: 2,70 meters



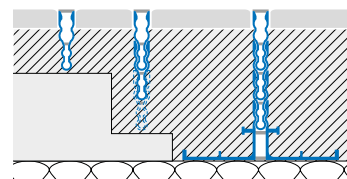
CM 300
B = 8,2 mm



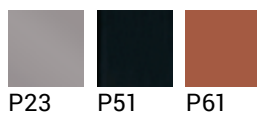
CM 200 P (Extension)
B = 8,2 mm



CMB P
B = 7,5 mm



Coextruded Synthetic Resinil + Resinflex



P23

P51

P61

coflex >> CM Co-extruded Synthetic Resinil + Resinflex				
Item	H1 mm	Finish		pcs
CM300P23270	30	P23 - Cement Grey		50*
CM300P51270	30	P51 - Black		50*
CM300P61270	30	P61 - Red Klinker		50*
CM200P270	20	P23 - Resin		50*
CMB300P270	30	P23 - Cement Grey		12**



+2-1

* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.



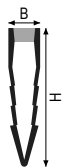
coflex CF

COFLEX CF mortar bed movement joints in co-extruded 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

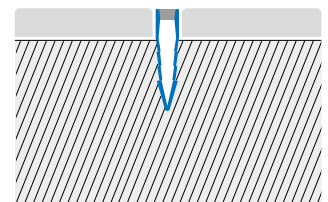


CF350P23

Length: 2,70 meters



Coextruded Synthetic
Resinil + Resinflex



B = 8 mm

Coextruded Synthetic Resinil + Resinflex



P23

coflex >> CF in PVC				
Item	H mm	Finish		pcs
CF230P10270	23	P10 - Transparent		70*
CF350P10270	35	P10 - Transparent		40*
CF450P10270	45	P10 - Transparent		30*
CF230P23270	23	P23 - Cement Grey		70*
CF350P23270	35	P23 - Cement Grey		60*
CF450P23270	45	P23 - Cement Grey		30*



* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

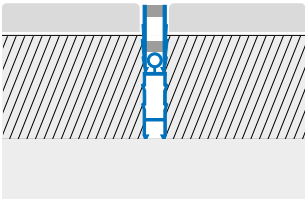


coflex CD

COFLEX CD mortar bed movement joints in co-extruded 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





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

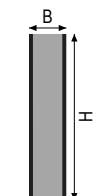
coflex CTM

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.



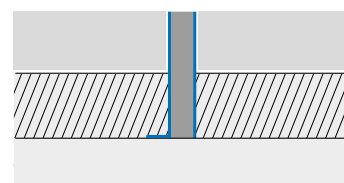
CTM4400N51

Length: 2,70 meters



Stainless Steel - Brass

B = 10 mm



Stainless Steel



IL P23 P32 P51

coflex >> CTM in Stainless Steel AISI 304 - DIN 1.4301 + EPDM				
Item	H mm	Finish		pcs
CTM440IL23270	44	IL23 - Cement Grey		5**
CTM440IL32270	44	IL32 - Beige		5**
CTM440IL51270	44	IL51 - Black		5**



Brass



ON P23 P32 P51

coflex >> CTM in Brass + EPDM				
Item	H mm	Finish		pcs
CTM440ON23270	44	ON23 - Cement Grey		5**
CTM440ON32270	44	ON32 - Beige		5**
CTM440ON51270	44	ON51 - Black		5**



* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

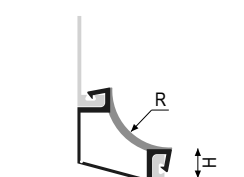
coflex CR

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 mm



CREP11



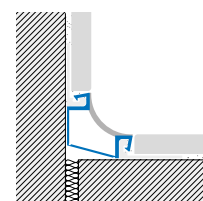
CRIP11



CRTP11

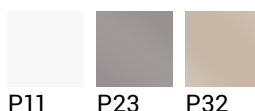


CRFP11



Example assembled with KJ

Synthetic Co-extrude basic module



coflex >> CR Co-extruded Synthetic basic module				
Item	R mm	Finish		pcs
CR16P11270	16	P11 - Pure White		36*
CR16P23270	16	P23 - Cement Grey		36*
CR16P32270	16	P32 - Dark Beige		36*

coflex >> KJModule to be combined to the coflex CR16P*				
Item	H mm	Finish		pcs
KJ60P11270	6	P11 - Pure White		170*
KJ80P11270	8	P11 - Pure White		160*
KJ100P11270	10	P11 - Pure White		150*
KJ125P11270	12,5	P11 - Pure White		130*

coflex >> CRE Jointing and External corner pieces for CR				
Item	H mm	Finish		pcs / set
CREP11SET	X	P11 - Pure White		5
CREP23SET	X	P23 - Cement Grey		5
CREP32SET	X	P32 - Dark Beige		5

coflex >> CRI Jointing and internal corner pieces for CR				
Item	H mm	Finish		pcs / set
CRIP11SET	X	P11 - Pure White		5
CRIP23SET	X	P23 - Cement Grey		5
CRIP32SET	X	P32 - Dark Beige		5

coflex >> CRT Three-way junction for CR				
Item	H mm	Finish		pcs / set
CRTP11SET	X	P11 - Pure White		5
CRTP23SET	X	P23 - Cement Grey		5
CRTP32SET	X	P32 - Dark Beige		5

coflex >> CRF End caps for CR				
Item	H mm	Finish		pcs / set
CRFP11SET	X	P11 - Pure White		5
CRFP23SET	X	P23 - Cement Grey		5
CRFP32SET	X	P32 - Dark Beige		5

* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

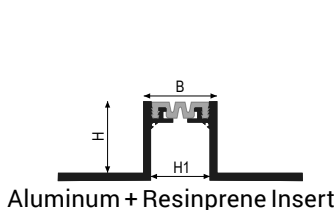
jointec GE - GEL

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.

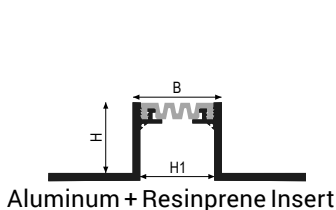


GE200AN23

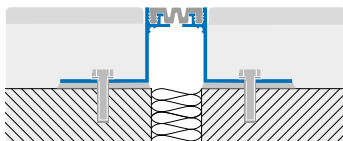
Length: 4,00 meters



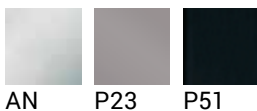
GE mounts the GI370 insert:
B = 44 mm
H1 = 38 mm



GEL mounts the GI470 insert:
B = 54 mm
H1 = 48 mm



Aluminum + Resinprene Insert



jointec >> GE in Aluminum + Resinprene insert + GI370				
Item	H mm	Finish		pcs
GE200AN23400	20	A23 - Cement Grey		1
GE500AN23400	50	A23 - Cement Grey		1
GE200AN51400	20	A51 - Black		1
GE500AN51400	50	A51 - Black		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.

jointec >> GEL in Aluminum + Resinprene insert + GI470				
Item	H mm	Finish		pcs
GEL200AN23400	20	A23 - Cement Grey		1
GEL500AN23400	50	A23 - Cement Grey		1
GEL200AN51400	20	A51 - Black		1
GEL500AN51400	50	A51 - Black		1



* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

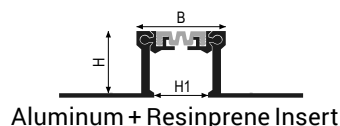
jointec GR - GRL

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.



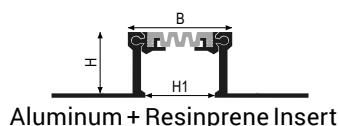
GR200AN51

Length: 4,00 meters

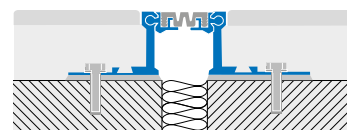


GR mounts the GI370 insert:
B = 66,7 mm
H1 = 41,7 mm

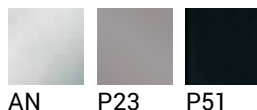
AN23= AN + P23
AN51= AN + P51



GRL mounts the GI470 insert:
B = 76,7 mm
H1 = 51,7 mm



Aluminum + Resinprene Insert



jointec >> GR in Aluminum + Resinprene insert + GI370				
Item	H mm	Finish		pcs
GR200AN23400	20	A23 - Cement Grey		1
GR500AN23400	50	A23 - Cement Grey		1
GR700AN23400	70	A23 - Cement Grey		1
GR200AN51400	20	A51 - Black		1
GR500AN51400	50	A51 - Black		1
GR700AN51400	70	A51 - Black		1

jointec >> GRL in Aluminum + Resinprene insert + GI470				
Item	H mm	Finish		pcs
GRL200AN23400	20	A23 - Cement Grey		1
GRL500AN23400	50	A23 - Cement Grey		1
GRL700AN23400	70	A23 - Cement Grey		1
GRL200AN51400	20	A51 - Black		1
GRL500AN51400	50	A51 - Black		1
GRL700AN51400	70	A51 - Black		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: GR500AN51S400.



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.

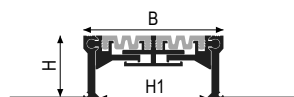
jointec GRM

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.

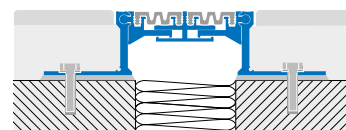


GRM500AN51

Length: 4,00 meters



Aluminum
B = 108 mm
H1 = 83 mm



Aluminum



jointec >> GRM Aluminum + Insert Resinprene				
Item	H mm	Finish		pcs
GRM500AN23400	50	A23 - Cement Grey		1
GRM700AN23400	70	A23 - Cement Grey		1
GRM500AN51400	50	A51 - Black		1
GRM700AN51400	70	A51 - Black		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

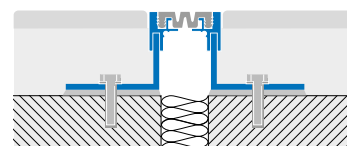
GM mounts the GI370 insert:
B = 50 mm
H1 = 37,6 mm
GML mounts the GI470 insert:
B = 60 mm
H1 = 47,4 mm
IL23= IL + P23
IL51= IL + P51

Natural Aluminum + Insert Resinprene

GM mounts the GI370 insert:
B = 50 mm
H1 = 37,6 mm
GML mounts the GI470 insert:
B = 60 mm
H1 = 47,4 mm
AN23= AN + P23
AN51= AN + P51

Brass + Base Alu. + Insert Resinprene

GM mounts the GI370 insert:
B = 50 mm
H1 = 37,6 mm
GML mounts the GI470 insert:
B = 60 mm
H1 = 47,4 mm



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

Stainless Steel + Aluminum Base + Resinprene Insert



Length: 2,70 meters

jointec >> GM in Stainless Steel AISI 304 + Base Aluminum + Insert Resinprene				
Item	H mm	Finish		pcs
GM350IL23300	35	IL23 - Cement Grey		1
GM500IL23300	50	IL23 - Cement Grey		1
GM750IL23300	75	IL23 - Cement Grey		1
GM350IL51300	35	IL51 - Black		1
GM500IL51300	50	IL51 - Black		1
GM750IL51300	75	IL51 - Black		1

jointec >> GML in Stainless Steel AISI 304 + Base Aluminum + Insert Resinprene				
Item	H mm	Finish		pcs
GML350IL23300	35	IL23 - Cement Grey		1
GML500IL23300	50	IL23 - Cement Grey		1
GML750IL23300	75	IL23 - Cement Grey		1
GML350IL51300	35	IL51 - Black		1
GML500IL51300	50	IL51 - Black		1
GML750IL51300	75	IL51 - Black		1

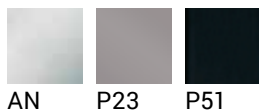


The joints are supplied unassembled from the rubber insert.
To order the insert with the smooth surface add the letter S after the article code. Ex: GM500IL51S300.

* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

Aluminum + Resinprene Insert



Length: 3,00 meters



GM500A51

jointec >> GM in Natural Aluminum + Insert Resinprene				
Item	H mm	Finish		pcs
GM350AN23300	35	A23 - Cement Grey		10**
GM500AN23300	50	A23 - Cement Grey		1
GM750AN23300	75	A23 - Cement Grey		1
GM350AN51300	35	A51 - Black		1
GM500AN51300	50	A51 - Black		1
GM750AN51300	75	A51 - Black		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 Natural Aluminum + Insert Resinprene				
Item	H mm	Finish		pcs
GML350AN23300	35	A23 - Cement Grey		1
GML500AN23300	50	A23 - Cement Grey		1
GML750AN23300	75	A23 - Cement Grey		1
GML350AN51300	35	A51 - Black		1
GML500AN51300	50	A51 - Black		1
GML750AN51300	75	A51 - Black		1



Brass + Aluminum Base + Resinprene Insert



Length: 3,00 meters

jointec >> GM in Brass + Base Aluminum + Insert Resinprene				
Item	H mm	Finish		pcs
GM350ON23300	35	ON23 - Cement Grey		1
GM750ON23300	75	ON23 - Cement Grey		1
GM350ON51300	35	ON51 - Black		1
GM500ON51300	50	ON51 - Black		1
GM750ON51300	75	ON51 - Black		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 Brass + Base Aluminum + Insert Resinprene				
Item	H mm	Finish		pcs
GML350ON23300	35	ON23 - Cement Grey		1
GML500ON23300	50	ON23 - Cement Grey		1
GML750ON23300	75	ON23 - Cement Grey		1
GML350ON51300	35	ON51 - Black		1
GML500ON51300	50	ON51 - Black		1
GML750ON51300	75	ON51 - Black	273,71	1



* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

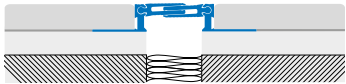
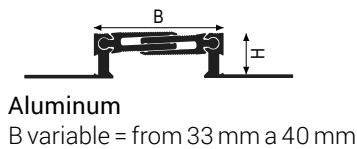
jointec GAS

Profiltec 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.

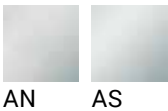


GAS200AN

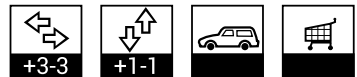
Length: 2,70 meters



Aluminum



jointec >> GAS in Natural Aluminum				
Item	H mm	Finish		pcs
GAS100AN270	10	AN - Natural		10**
GAS125AN270	12,5	AN - Natural		10**
GAS150AN270	15	AN - Natural		10**
GAS200AN270	20	AN - Natural		8**



jointec >> GAS in Anodized Aluminum				
Item	H mm	Finish		pcs
GAS100AS270	10	AS - Silver		10**
GAS125AS270	12,5	AS - Silver		10**
GAS150AS270	15	AS - Silver		10**
GAS200AS270	20	AS - Silver		8**



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



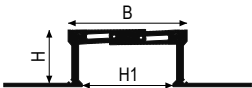
jointec GAL

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.



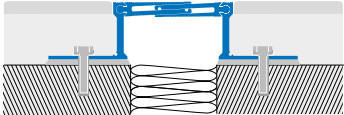
GAL500AN

Length: 4,00 meters



Aluminum

B = 95 mm nominal installation dimension
H1 = 70 mm nominal installation height

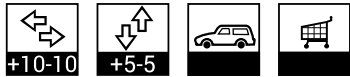


Aluminum



AN

jointec >> GAL in Natural Aluminum				
Item	H mm	Finish		pcs
GAL200AN400	20	AN - Natural		1
GAL500AN400	50	AN - Natural		1
GAL700AN400	70	AN - Natural		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.



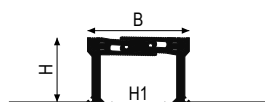
jointec GA

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.



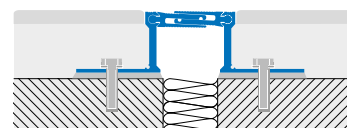
GA500AN

Length: 4,00 meters



Aluminum

B = 73 mm nominal installation height
H1 = 48 mm nominal installation dimension



Aluminum



AN

jointec >> GA in Natural Aluminum

Item	H mm	Finish		pcs
GA200AN400	20	AN - Natural		1
GA500AN400	50	AN - Natural		1
GA700AN400	70	AN - Natural		1



+6-6



+5-5



Kg 5000



Kg 2500



6,5kg/mm



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.

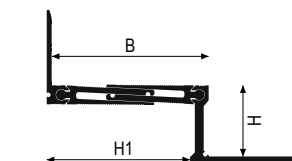
jointec GALP

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.



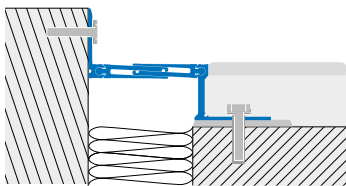
GALP500AN

Length: 4,00 meters



Aluminum

B = 95 mm nominal installation dimension
H1 = 86 mm nominal installation height



Aluminum



AN

jointec >> GALP Perimetral in Aluminum				
Item	H mm	Finish		pcs
GALP200AN400	20	AN - Natural		1
GALP500AN400	50	AN - Natural		1
GALP700AN400	70	AN - Natural		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.

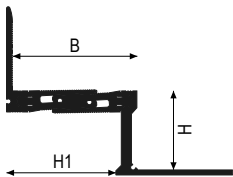
jointec GAP

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.



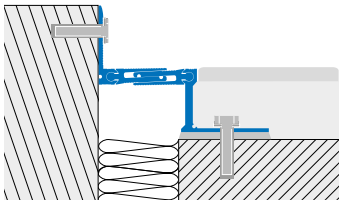
GAP500AN

Length: 4,00 meters



Aluminum

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



Aluminum



AN

jointec >> GAP Perimetral in Aluminum				
Item	H mm	Finish		pcs
GAP200AN400	20	AN - Natural		1
GAP500AN400	50	AN - Natural		1
GAP700AN400	70	AN - Natural		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.

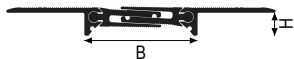
jointec GAD - GALD

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 pre-existing 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.



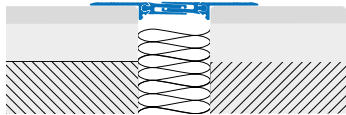
GAD700AN

Length: 4,00 meters



Aluminum

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



Aluminum



AN

jointec >> GAD e GALD Perimetral cover in Aluminum - above floor				
Item	H mm	Finish		pcs
GAD700AN400	15	AN - Natural		1
GALD1000AN400	15	AN - Natural		1

GAD700



GALD1000



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.

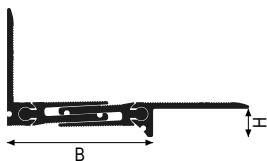
jointec GADP - GALDP

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.



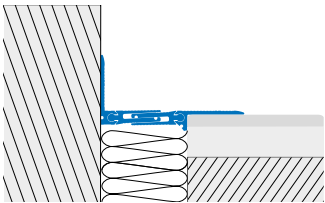
GADP700AN

Length: 4,00 meters



Aluminum

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



Aluminum



AN

jointec >> GADP e GALDP Perimetral cover in Aluminum - above floor and on wall				
Item	H mm	Finish		pcs
GADP700AN400	15	AN - Natural		1
GALDP1000AN400	15	AN - Natural		1

GADP700



GALDP1000



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.

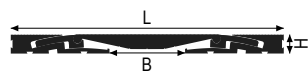
jointec GH

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.

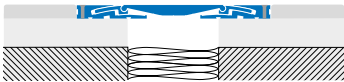


GH1500AN

Length: 3,00 meters



GH-AN
H = 20 mm



Aluminum



AN

jointec >> GH in Aluminum				
Item	BxL mm	Finish		pcs
GH1000AN300	100x305	AN - Natural		
GH1500AN300	150x360	AN - Natural		
GH2000AN300	200x410	AN - Natural		



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

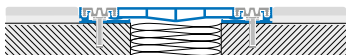
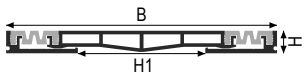
jointec GS

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.



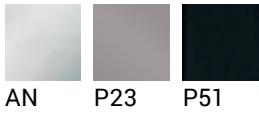
GS1000AN51

Length: 4,00 meters

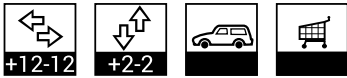


Aluminum
B = 212,6 mm
H1 = 100 mm

Aluminum



jointec >> GS in Aluminum + Insert				
Item	H mm	Finish		pcs
GS1000AN23400	18	A23 - Cement Grey		1
GS1000AN51400	18	A51 - Black		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.

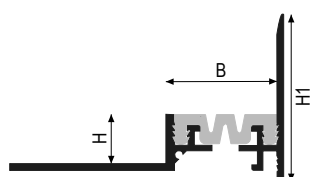
jointec GEP - GELP

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:

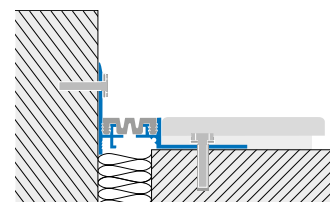
B = 40 mm

H1 = 60 mm

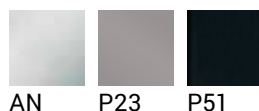
GELP mounts the GI470 insert:

B = 50 mm

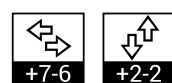
H1 = 60 mm



Aluminum + Resinprene



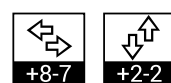
jointec >> GEP Perimetral in Aluminum				
Item	H mm	Finish		pcs
GEP200AN23400	20	A23 - Cement Grey		1
GEP500AN23400	50	A23 - Cement Grey		1
GEP200AN51400	20	A51 - Black		1
GEP500AN51400	50	A51 - Black		1



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.

jointec >> GELP Perimetral in Aluminum				
Item	H mm	Finish		pcs
GELP200A23400	20	A23 - Cement Grey		1
GELP500A23400	50	A23 - Cement Grey		1
GELP200A51400	20	A51 - Black		1
GELP500A51400	50	A51 - Black		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: GELP500A51S400.

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.

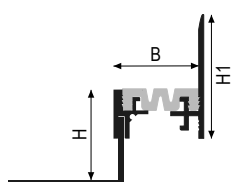
jointec GMP - GMLP

JOINTEC GMP-GMLP profiles are modular expansion joints that can be adapted to various heights. They are composed of brass 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 = 43,7 mm

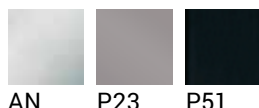
H1 = 60 mm

GMLP mounts the GI470 insert:

B = 53,7 mm

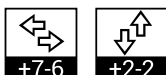
H1 = 60 mm

Aluminum + Resinprene



jointec >> GMP Perimetral in Aluminum				
Item	H mm	Finish		pcs
GMP350AN23300	35	A23 - Cement Grey		1
GMP500AN23300	50	A23 - Cement Grey		1
GMP750AN23300	75	A23 - Cement Grey		1
GMP350AN51300	35	A51 - Black		1
GMP500AN51300	50	A51 - Black		1
GMP750AN51300	75	A51 - Black		1

jointec >> GMLP Perimetral in Aluminum				
Item	H mm	Finish		pcs
GMLP350A23300	35	A23 - Cement Grey		1
GMLP500A23300	50	A23 - Cement Grey		1
GMLP750A23300	75	A23 - Cement Grey		1
GMLP350A51300	35	A51 - Black		1
GMLP500A51300	50	A51 - Black		1
GMLP750A51300	75	A51 - Black		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.

* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.

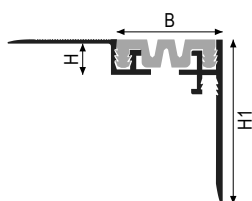
jointec GDP - GDLP

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 inter-spaces 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.



GDP400AN51

Length: 4,00 meters



Aluminum + Resinprene

GDP mounts the GI370 insert:

B = 40 mm

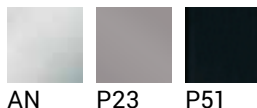
H1 = 60 mm

GDLP mounts the GI470 insert:

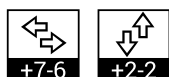
B = 50 mm

H1 = 60 mm

Aluminum + Resinprene



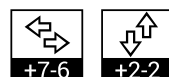
jointec >> GDP Perimetral in Aluminum				
Item	H mm	Finish		pcs
GDP400AN23400	12	A23 - Cement Grey		1
GDP400AN51400	12	A51 - Black		1



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				
Item	H mm	Finish		pcs
GDLP500A23400	12	A23 - Cement Grey		1
GDLP500A51400	12	A51 - Black		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 inter-spaces 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.



GD400A51

Length: 4,00 meters



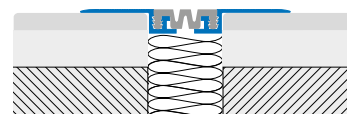
Aluminum + Resinprene Insert

GD mounts the GI370 insert:

H = 12 mm

GDL mounts the GI470 insert:

H = 12 mm



Aluminum + Resinprene Insert



P23

P51

AN

jointec >> GD in Aluminum + Insert Resinprene				
Item	B mm	Finish		pcs
GD400AN23400	38	A23 - Cement Grey		1
GD400AN51400	38	A51 - Black		1

jointec >> GDL in Aluminum + Insert Resinprene				
Item	B mm	Finish		pcs
GDL500AN23400	48	A23 - Cement Grey		1
GDL500AN51400	48	A51 - Black		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: 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 pre-existing 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

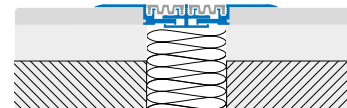


Aluminum + Resinprene Insert

H = 17,7 mm

AN23= AN + P23

AN51= AN + P51



Aluminum + Resinprene Insert



AN P23 P51

jointec >> GDM in Aluminum + Insert Resinprene				
Item	B mm	Finish		pcs
GDM860AN23400	86	A23 - Cement Grey		1
GDM860AN51400	86	A51 - Black		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.



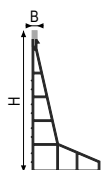
jointec GC

JOINTEC GC patented PVC joints are conceived for industrial poured concrete floors. The profiles are designed to create a 5 x 5 m 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.



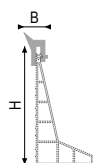
GC80P23

Length: 2,50 m



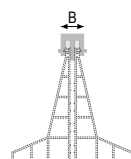
GC - Synthetic Co-extruded

B = 2,8 mm



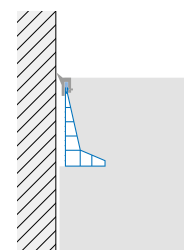
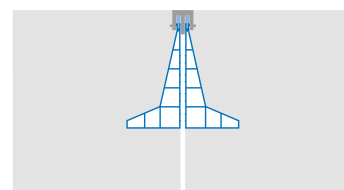
GCP - Resinflex perimeter seal

B = 14 mm



GCR - Assembled joint Resinflex seal

B = 15 mm



Item	H mm	Finish	pcs
GCR80P23	80	P23 - Cement Grey	1 rol 50 m**

Item	H mm	Finish	pcs
GCR80P23	80	P23 - Cement Grey	1 rol 50 m**

Item	H mm	Finish	pcs
GCR80P23	80	P23 - Cement Grey	1 rol 50 m**



GC + GCR80P23

* 10% increase for quantities lower than 20.

** 10% increase for quantities lower than those indicated.



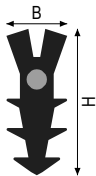
jointec GT

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.

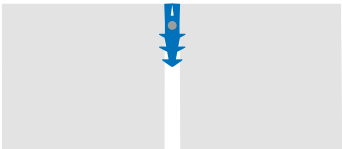


GT35P51

Roll length 200 meters



Resinflex + fiberglass thread
B = 5,4 mm



Resinflex + fiberglass thread



P51

jointec >> GT Joint seal for industrial floors cut in site				
Item	H mm	Finish		pcs
GT35/55P51	13	P51 - Black		1 rol. 200 m**

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

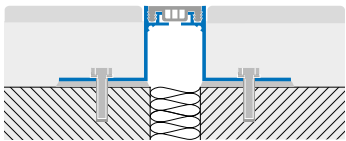
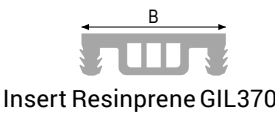
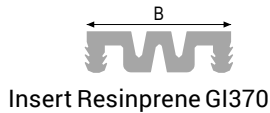
jointec GI - GIL

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.

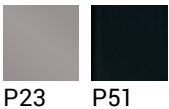


GIL370P51

Roll length 40 meters



Resinprene Insert



jointec >> GI Insert in Resinprene standard				
Item	B mm	Finish		pcs
GI370P23	37	P23 - Cement Grey		1 rol. 40 m**
GI470P23	47	P23 - Cement Grey		1 rol. 40 m**
GI370P51	37	P51 - Black		1 rol. 40 m**
GI470P51	47	P51 - Black		1 rol. 40 m**

jointec >> GIL Insert in Resinprene with smooth surface				
Item	B mm	Finish		pcs
GIL370P23	37	P23 - Cement Grey		1 rol. 40 m**
GIL370P51	37	P51 - Black		1 rol. 40 m**

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

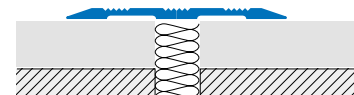
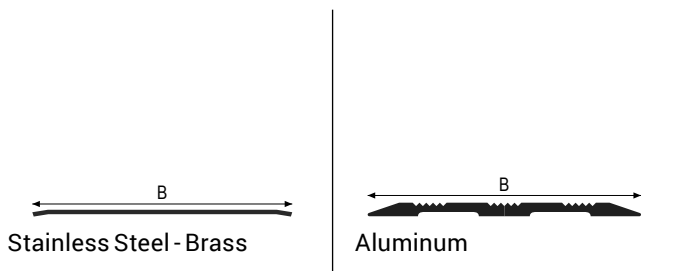
copritec CP

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



IL

copritec >> CP in Stainless Steel AISI 304 - with adhesive				
Item	B mm	Finish		pcs
CP60ILA270	60	IL - Polished		10**
CP80ILA270	80	IL - Polished		10**
CP100ILA270	100	IL - Polished		5**

copritec >> CP in Stainless Steel AISI 304 - without Adhesive				
Item	B mm	Finish		pcs
CP60ILN270	60	IL - Polished		10**
CP80ILN270	80	IL - Polished		10**
CP100ILN270	100	IL - Polished		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				
Item	B mm	Finish		pcs
CP80ASA270	80	AS - Silver		10**

copritec >> CP in Anodized Aluminum - without Adhesive				
Item	B mm	Finish		pcs
CP80ASN270	80	AS - Silver		10**

Brass



OL

copritec >> CP In Brass - Self-Adhesive				
Item	B mm	Finish		pcs
CP60OLA270	60	OL - Polished		10**
CP80OLA270	80	OL - Polished		5**
CP100OLA270	100	OL - Polished		5**

copritec >> CP in Brass - without Adhesive				
Item	B mm	Finish		pcs
CP60OLN270	60	OL - Polished		10**
CP80OLN270	80	OL - Polished		7**
CP100OLN270	100	OL - Polished		5**

* 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.

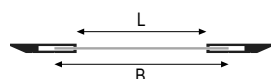


CPML/AS + CPM450AS

Length: 2,70 meters



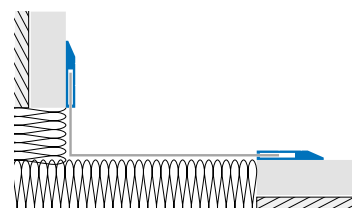
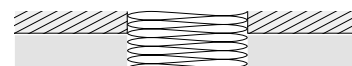
Aluminum - CPM 450 AS



Aluminum - CPML/AS
 $B = L + 13 \text{ mm} + 13 \text{ mm}$



Aluminum - CPMP/AS
 $H = L1 + 13 \text{ mm}$
 $B = L2 + 13 \text{ mm}$



Aluminum



AS

copritec >> CPM Fixing module in Anodized Aluminum for modular expansion joints				
Item	HxB mm	Finish		pcs
CPM450AS270	6x45	AS - Silver		10**

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			
Item	Finish		pcs
CPML/AS270	AS - Silver		x
CPMP/AS270	AS - Silver		x

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



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