

TECHNICAL DATA SHEET TIGHTNESS PROTECTION

BAND COURSE

For accessible and inaccessible terraces.

Protection system for waterproofing upstands conform to DTU 20.12 - NF P 10-203-1 / A2.



REGISTERED PATENT

n.º 00 08071 OF 23/06/2007



APPLICATION

Band course 5/8

- 2 Zn flanged hex head bolts DIN 6921 M-06x70.
- 2 nickel brass anchors M6.
- Drilling with Ø 8.160 twist drill.
- Spanner wrench: Ø 10 socket spanner or moderate power screwer.

Band course 10/12

- 2 flanged head Torx INT 912 8.8 M-08x120.
- 2 nickel brass anchors M8.
- Drilling with Ø 10.210 twist drill.
- Spanner wrench: hex wrench.

Band course 14/16/20/24

- 14 : 2 flanged hex head bolts INT DIN 912 8.8 $M\mbox{-}08\mbox{x}140.$
- 16 : 2 flanged hex head bolts INT DIN 912 8.8 M-08x180.
- 20/24 : flanged hex head bolts INT DIN 912 8.8 M-08x240.
- 2 nickel brass anchors M8.
- Drilling with Ø 10.310 twist drill.
- Spanner wrench: hex wrench.

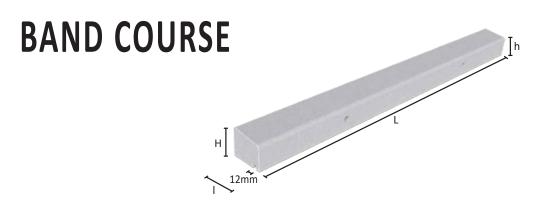


BENEFITS

- Durability.
- Screws included.
- Available in grey and white. Other colours on demand.

N.B.: Band courses can only be use in waterproofing upstands. If applied in façade, we decline our reponsibility for the finishes.

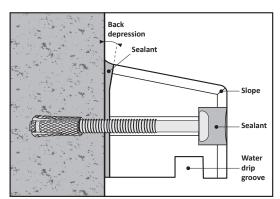




CONCRETE INFORMATION				
CRITERIA	STANDARD CONCRETE			
Density	2050 Kg/m ³			
Compressive strength	C25/30			
Exposure class	XC1			
% of water absorption	< 6 %			
Dimensional tolerance	+/- 2mm			
Components	Portland cement; sand; gravel; adjuvants; water.			

Patent n.º 00 08071 of 23/06/2007

A back depression V-like, intended to receive grout to garantee the tightness horizontally between 2 precast band courses.



PRODUCT INFORMATION								
Band course - Standard concrete								
Reference	Designation	Dimensions (mm) H x h x l x L (Δ±2)	Unit weight (Kg) ∆ ±5%	Un. / pallet	Weight/pallet (Kg) Δ ±5%	Format/palette		
B005	Band course 5	45 x 40 x 50 x 1000	4,500	150	685	1100 x 1100 x 560		
B008	Band course 8	55 x 40 x 80 x 1000	8,000	100	825	1100 x 1100 x 680		
B010	Band course 10	55 x 50 x 100 x 1000	11,000	90	1010	1100 x 1100 x 650		
B012	Band course 12	60 x 50 x 120 x 1000	13,000	72	966	1100 x 1100 x 660		
B014	Band course 14	60 x 50 x 140 x 1000	16,000	63	1035	1100 x 1100 x 690		
B016	Band course 16	60 x 50 x 160 x 1000	17,500	54	970	1100 x 1100 x 700		
B020	Band course 20	65 x 50 x 200 x 1000	23,500	40	965	1100 x 1100 x 650		
B024	Band course 24	65 x 50 x 240 x 1000	28,500	32	940	1100 x 1100 x 650		