



# TECHNICAL DATA SHEET | PRECAST CONCRETE

# **Tightness protection**

# BAND COURSE

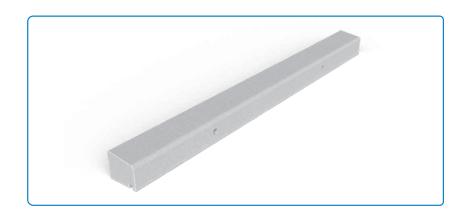
Protection system for waterproofing upstands conform to DTU 20.12 – NF P 10-203-1 / A2. For accessible and inaccessible terraces.

#### **MANUFACTURE**

- Concrete composition: cement; sand; gravel; water; adjuvants according to NP EN 206-1 and LNEC E-464 specification; composition defined by CDAC (Secil) laboratory.
- Band course made with reinforced concrete.

A back despression V-like, intended to receive grout to guarantee the tightness on the horizontal level between 2 precast band courses (see drawing, point A).

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



#### **APPLICATION**

#### Band course 5/8

- . 2 Zn flanged hex head bolts DIN 6921 M-06x70.
- . 2 nickel brass anchor M6.
- . Drilling with Ø 8.160 twist drill.
- . Spanner wrench:  $\emptyset$  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

- . 2 nickel brass anchors M8.
- . Drilling with Ø 10.310 twist drill.
- . Spanner wrench: hex wrench.
- . **14**: 2 flanged hex head bolts INT DIN 912 8.8 M-08x140.
- . **16**: 2 flanged hex head boltsINT DIN 912 8.8 M-08x180.
- . **20/24**: 2 flanged hex head bolts INT DIN 912 8.8 M-08x240.

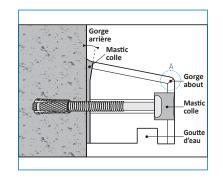
## **BENEFITS**

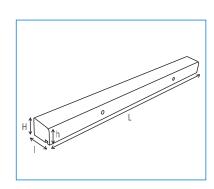
- Durability.
- Screws included.
- Available in grey and white. Other colours on demand.

PRODUCT INFORMATION									
Reference	Designation	Width I (mm)	High H (mm) h (mm)		Length L (mm)	Unit weight (Kg Δ±5%)	Unité/ pallet	Weight/pallet (Kg Δ±5%)	Resistance and exposure class
B005	Band course 5	50	45	40	1000	4,5	150	685	C25/30, XC1
B008	Band course 8	80	55	40	1000	8	100	825	C25/30, XC1
B010	Band course 10	100	55	50	1000	11	90	1010	C25/30, XC1
B012	Band course 12	120	60	50	1000	13	72	966	C25/30, XC1
B014	Band course 14	140	60	50	1000	16	63	1035	C25/30, XC1
B016	Band course 16	160	60	50	1000	17,5	54	970	C25/30, XC1
B020	Band course 20	200	65	50	1000	23,5	40	965	C25/30, XC1
B024	Band course 24	240	65	50	1000	28,5	32	940	C25/30, XC1

NB: Product liability is limited to the supplied product quality, and the garantee ends whenever there's a misuse or a neglected use. All complaints concerning the appearance of the products must be done before application. We remind you that the application means that the product is fine.







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