

# membrana bugnata – scheda tecnica

MEMBRANA BUGNATA è appositamente realizzata per la protezione del manto impermeabile e la ventilazione ed il drenaggio dei muri interrati, grazie alla presenza di 1860 bugne che consentono di avere un volume d'aria di circa 5 l/m<sup>2</sup>

membrana bugnata M 1  
 membrana bugnata M 1.5  
 membrana bugnata M 2  
 membrana bugnata M 2.5  
 membrana bugnata M 3

CARATTERISTICHE	U.M.	membrana bugnata
Materiale	-	HDPE
Colore	-	nero
Resistenza meccanica	KN/m <sup>2</sup>	320
Altezza bugne	mm	ca. 7
Numero bugne al m <sup>2</sup>	nr	ca. 1860
Volume d'aria tra le bugne	l/m <sup>2</sup>	ca. 5
Capacità di drenaggio	l/s/m	4.6
Stabilità termica (da -40°C a +80°C)	-	Protegge dai raggi U.V. Resistente agli agenti atmosferici Resistente alle radici Non inquinante (anche per le falde acquifere) Resistente alla contaminazione da funghi e batteri Non degradabile
Proprietà chimico fisiche	-	
Classe di combustione	-	F (DM 15/03/05)
Tolleranze dimensionali	%	± 4

DIMENSIONI E CONFEZIONE	U.M.	MEMBRANA BUGNATA				
Dimensione larghezza	m	1	1.5	2	2.5	3
Dimensione lunghezza	m	20	20	20	20	20
Rotoli per pallet	nr	24	12	12	12	12



Notified Body No 1023  
**INSTITUTE FOR TESTING AND CERTIFICATION, Plc**  
Trida Tomase Bati 299, Louky, 763 02 Zlin, CZECH REPUBLIC

# CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

## No 1023-CPR-0403 F

Construction product type: **Flexible Sheets for Waterproofing  
Insulation Sheet Kubełkowa – CONFOL BETA  
according to EN 13967**

Placed on the market  
under the name  
or trade mark of: **CONKRET Z.R. Trejderowscy Sp. j.**  
Wielkie Rychnowo, 87-410 Kowalewo Pomorskie, Poland  
NIP: PL8781551809

Relevant standard(s): **EN 13967:2012 Flexible sheets for waterproofing - Plastic and  
rubber damp proof sheets including plastic and rubber  
basement tanking sheet - Definitions and characteristics**

Annual Inspection Report  
No. : **343508988 / 2020**

Certificate first issued on: 2011-12-21 under the CPD

Notified Body No 1023, in compliance with the Regulation (EU) No 305/2011, attests that:

- All provisions relating to the Assessment and Verification of Constancy of Performance (AVCP) described in Annex ZA of the above harmonized standard(s) under AVCP system 2+ have been applied
- The Factory Production Control has been assessed to be in conformity with the applicable requirements

The findings from the initial inspection of the manufacturing plant and factory production control are summarized in the above mentioned Annual Inspection Report.

This certificate remains valid as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the Notified Body.

**CE**





Mgr. Jiří Heš

Representative of Notified Body No 1023

**Revision c): 2020-12-31**

*(Replaces the withdrawn certificate 1023-CPR-0403 F/b issued on 2014-12-30)*