

PRODUCT TECHNICAL INFORMATION

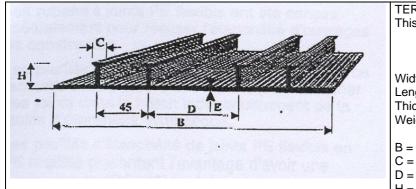
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TERASTOP

range of anchorage section for partitioning and expansion joint

DESCRIPTION AND SCOPE OF APPLICATION



TERASTOP A 240/4 (4 anchorages)

This waterproofing profile can be used for:

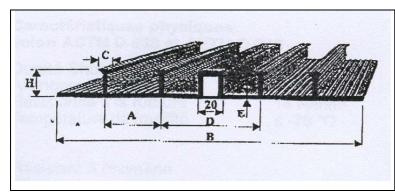
- construction joint

partitioning

waterproofing membrane anchorage.

Width: 240 mm
Length: 25 m
Thickness: 4 mm
Weight: 1,6 kg/ml

B = 240mm C = 11 mm D = 80 mm H = 25mm



TERASTOP DA 240/4 (4 anchorages)

This waterproofing profile is mainly used for

expansion joint.

Width: 240 mm
Length: 25 m
Thickness: 4 mm
Weight: 1,7 kg/ml

A = 45mm B = 240mm C = 11 mm D = 80 mm H = 25mm

These products are compatibles with the SBS elastomeric bitumen of our membranes.

They are anchored on the underground concrete walls and slabs surfaces subject to receive a waterproofing membrane.

Colour : black or red.

Other sections are available if request.

AVERAGE CHARACTERISTICS.

CHARACTERISTICS	VALUES	NORMS
Tensile strength	> 10 N/mm ²	DIN 63455
Elongation	> 600%	DIN 63455
Fire resistance	B2	DIN 4102
		part 1
Pealing resistance at a gradient of 90°	≥ 15 N/cm	
(speed 10 mm/mn) for junction		
TERANAP/TERASTOP		
Shearing resistance at a gradient of	≥ 15 N/cm	
180°		
(speed 50 mm/mn) for junction		
TERANAP / TERASTOP		

DOCUMENT DE REFERENCE ISO 9001

Our company has been awarded the ISO 9001 certificate for all its establishments in France.

This document is the ISO 9001 reference document.







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PACKAGING

Palet size: 1,15 m x 1,20 m

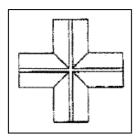
8 rolls/palet TERASTOP A 240/4 ou DA 240/4

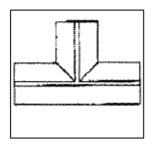
APPLICATION PROCEDURE

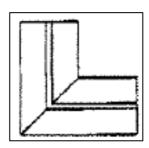
The TERASTOP is used for partitioning, each area is usually in range between 250m² and 400m², depending on the project specifications. Usually 5 injection pipes are provided on each area to permit eventual injections.

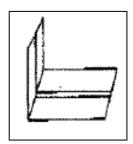
The junctions are performed end to end with hot blade silicon covered (type leister).

Special junction element: X, T and L are available but they can be easily producted on workshop or eventually on site.









Regarding their application by torching on SBS elastomeric bitumen membrane or geomembrane it is advised that the torched flame is orientated essentially on the TERASTOP underface because its softening point is in range 140°C while the softening point of our SBS elastomeric products bitumen is 110°C.

Connections between TERASTOP elements are made by welding using heating blade (see pictures below).

Important note: in order to avoid voids around the TERASTOP, the concrete should be carefully treated with electric or pneumatic vibrator.







Note:

Hazardous classification	It is not classified as dangerous according to the international regulation (ADR, RID, IATA, et RTMDR)
Complementary information	This product is only a product technical information, regarding each waterproofing design, please, consult the concerned technical agreement and in case of doubt contact our technical department.

Customs tariff number: NC8 39 161 000