

ST.EN 00.115-12.00

COMPOSITION

Transparent synthetic PVC-P membrane obtained by co-extrusion.

One of the two faces of the transparent membrane is embossed to enhance the separation of the two synthetic membranes of the waterproofing system Vacuum Flag.

Manufactured in a plant certified by UNI EN ISO 9001 (Quality management system) and UNI EN ISO 14001 (environmental management system).

Setting performed by technicians approved by Flag S.p.A.

Finishing and accessories composed by elements produced and approved by Flag S.p.A.

FEATURES

- High mechanical resistance
- Resistance to puncturing
- Resistance to roots attack
- Its transparency guarantees:
 - material formulation pureness
 - visual control to check correct welding

AREA OF USE

UNDERGROUND WORKS

- Vacuum Flag System

PROPERTIES

		BT/ST 200	Test method
Total thickness	(mm)	2,00	UNI EN 1849-2
Weight	(kg/m ²)	2,40	UNI EN 1849-2
Tensile strength	(N/mm ²)	≥ 14	UNI EN ISO 527-3
Elongation to break	(%)	≥ 250	UNI EN ISO 527-3
Resistance to punching (weight from 500 g)	(mm)	≥ 600	DIN 16726
Cold bending	(°C)	≤ - 25	UNI EN 495-5
Hydrostatic pressure resistance (6 hours at 0.5 Mpa)		waterproof	UNI EN 1928 met. B

PRODUCTION STANDARDS

Thickness	2,00 mm	
Width	m 2,10	
Length	m 20	
Colour	TRANSPARENT	

Due to its formulation, the liner is NOT subject to the requirements set forth in the EEC 79/831 regulation on dangerous substances. If the product should be disposed of as a waste, we recommend sending it to an authorised landfill site or to an incinerator equipped with post-combustion chamber and fumes washing system.

The data herewith indicated, apart from those required by EC branding, are not exhaustive and Flag SpA may modify them without previous notice. Flag SpA, has the right to modify the product at any time and without previous notice, in any of its aspect, and to stop its production.



EC certification complying with standard EN 13491 – no. 1085 –CDP - 0012