# **VALPLAN®** Waterbar

PVC profile waterbar for compartmentation to localize movement of water.

## **Project Description**

VALPLAN waterbar are made from PVC-P, which are flexible waterbars . The purpose of compartmentalization is to locate any loss or infiltration in a targeted way.

## **Characteristics / Advantages**

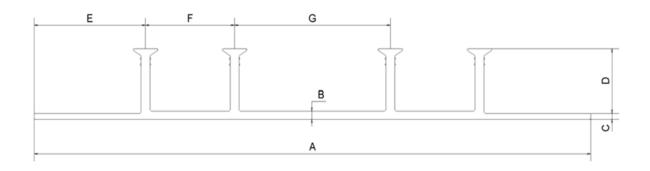
- High resistance to ageing
- High durability
- Thermally weld able
- High dimensional stability
- Robust in nature

### Compatibility

Compatible with PVC membranes.

## **Technical Parameters**

Characteristics	Norms/ Standards	Units	Specifications
Tensile Strength	EN ISO R 527	MPa	12
Elongation at Failure	EN ISO R 527	%	300
Shore A Hardness	DIN 53505		75±5
Fire Resistance	EN ISO 11925	Class	Е



#### Limitations

This product must only be installed by TUV SUD certified welders according to DVS 2225 code.

#### **Storage**

VALPLAN® Waterbar must be stored in dry conditions. It must be protected from direct sunlight,rain, snow, and ice.

### **Legal Notes**

All data in our product information are based on our current knowledge and experience. They donot release users from careful testing of the application and strict observation of the relevant processing regulations because of the wide range of possible influences during the application and use of our products. Legally valid assurances of specific characteristics or suitability for special purposes of application other than those provided in our documentation for the specific product cannot be inferred from our information. The recipient or processor of our products at their own responsibility must follow any protective rights or existing laws and provisions. Moreover, our general terms and conditions of sale and warranty are valid.