

# MasterSeal<sup>®</sup> 950

## PVC Waterstop for Compartmentalisation

### DESCRIPTION

**MasterSeal 950** is a compartmentalisation waterstop extruded from high grade PVC compound, compatible with the **MasterSeal PVC** geo-membranes.

### PRIMARY USES

**MasterSeal 950** is designed to provide a complete sealing network for compartmentalisation in water retaining and water excluding in-situ concrete structures, when used in conjunction with **MasterSeal PVC** geo-membranes. The profile is supplied in straight lengths to be joined by welding on site.

The use of **MasterSeal 950** prevents the passage of water into adjacent compartments in case of leakage.

### ADVANTAGES

- Simple on-site welding.
- Acts as a stop-end for injection grout when used at location of construction joints
- Controls and retains leakage at specific locations.

### DESIGN CONSIDERATIONS

**MasterSeal 950** combines all the accepted and proven principals of PVC Waterstop with a four-fin tortuous path design.

### SUPPLY / ESTIMATING

**MasterSeal 950** profiles are supplied in 15 Metre rolls.

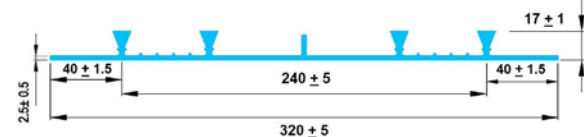
Dimensions of profiles may vary due to mould restraints.

### TECHNICAL DATA\*

	Test Method	Unit	Value
Hardness	ISO 868	Shore A	83 +/-3
Weight per 1m length		kg	2
Tensile strength	ISO 527	N/mm <sup>2</sup>	≥13
Breaking strain	ISO 527	%	280

**PVC BLUE**

### DIMENSIONS



All dimensions in mm



We create chemistry

# MasterSeal® 950

## NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local BASF representative.

BASF reserves the right to have the true cause of any difficulty determined by accepted test methods.

## QUALITY AND CARE

All BASF Products are manufactured under a management system independently certified to conform to the requirements of the quality, environmental and occupational health and safety standards of ISO 9001 and BASF ESHQ recommendations.

\* Properties listed are based on laboratory controlled tests.

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BASF\_CC-UAE/SI\_941\_06\_07/v2/06\_14

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