

MasterSeal[®] 936

Double-sided sticky tape for MasterSeal 730PA HDPE pre-applied waterproofing system

DESCRIPTION

MasterSeal 936 is a white or light yellow double sided sticky, HDPE self-adhesive tape.

It is designed for use in underground waterproofing termination detailing along with **MasterSeal 730PA** membrane system.

The specially-made high density thermoplastic polyethylene (HDPE) film works as a waterproof base material. On both sides the HDPE film is covered with macromolecule self-adhesive film and on the exposed surface the composite adhesive. The weather-resistant protective and insulating layer, belongs to macromolecule self-adhesive film.

FIELDS OF APPLICATION

MasterSeal 936 is used for end lap treatment as part of the **MasterSeal 730PA** membrane system.

MasterSeal 936 is applied to waterproofing and damp-proofing engineering's for various underground building structures and basements.

PACKAGING

MasterSeal 936 is supplied as:
80mm x 50m x 0.3mm thickness double side sticky tape.

STANDARD

National standard GB 27789-2011

TECHNICAL DATA*

Tensile strength	800 N/50mm
Elongation at break	500%
Low temperature flexibility	-25°C, No crack
Water immigration resistance	0.6MPa, No immigration
Peel strength to concrete after 28 days water immersion	1.5N/mm
Shear strength GB/T 328.23	5N/mm

APPLICATION PROCEDURE

MasterSeal 936 is part of the **MasterSeal 730PA** system, please refer to the relevant method statement or contact your local BASF Technical Services department.

STORAGE & SHELF LIFE

MasterSeal 936 has a shelf-life of 12 months from date of production if stored properly in unopened, undamaged, original packaging in dry conditions and at temperatures between +5°C and +30°C.



We create chemistry

MasterSeal[®] 936

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 products originating from BASF's Dubai, UAE facility are manufactured under a management system independently certified to conform to the requirements of the quality, environmental and occupational health & safety standards ISO 9001, ISO 14001 and OHSAS 18001.

* Properties listed are based on laboratory controlled tests.

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BASF_CC-UAE/SI_936_02_17/v1/

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