

**ADINO WATER STOP**

"Water Stop" Bituminous sealant is one-component bituminous plastic mass for roofing applications, curing by evaporation of solvent.

APPLICATIONS

immediate repairs protecting against water leakage
sealing breaks and cracks in roof coverings made of roofing paper
sealing and bonding joints between roof materials such as roofing paper, tile, metal plate.

BENEFITS

compatible with bituminous surfaces
excellent adhesion to wide range of construction substrates
good adhesion to humid surfaces
high resistance to UV radiation
high temperature resistance
possibility of applying on surfaces completely submerged under water

APPLICATION CONDITIONS

Application temperature [°C]	+10 - +35
Surface temperature [°C]	+10 - +35
Packaging temperature [°C]	+5 - +20

DIRECTIONS FOR USE

Prior to application, read safety instruction presented in MSDS.

1. SURFACE PREPARATION

- Bonding surfaces must be clean (not frosted) free of dust, rust, old loose old material oil, grease, paint and other dirt which reduces the adhesion of the sealant.

2. PRODUCT PREPARATION

- Prior to application, the product should be conditioned at room temperature.

3. APPLICATION

- Apply in gloves.
- Cut off the top of the threaded adapter. Screw the nozzle tip on and cut off at a 45° angle, with the diameter equal to the gap width.
- Squeeze sealant by mechanical or pneumatic gun.
- Treatment make at the time of workability given in the technical data table.
- Joints should be smoothed by clean, smooth spatula.
- Joint should be allowed to fully cure.

**4. WORKS AFTER COMPLETION OF APPLICATION**

- Uncured product should be removed from hands, tools and dirty surfaces with paper towel.
- After curing, remove from hands with water and soap; from tools remove mechanically or with organic solvents.
- DO NOT WASH HANDS WITH SOLVENTS.

5. REMARKS / RESTRICTIONS

- Sealant is not intended for sealing joints of natural stone, such as granite, sandstone, marble, etc.
- Not suitable for bonding aquariums and terrariums.
- Sealant is not intended for applications involving structural glazing.
- It is not suitable for direct contact with food and medical uses. Sealant was not duly tested and it is not suitable for medical and pharmaceutical applications.
- Do not apply on PE, PP - no adhesion.
- Do not apply on sensitive metal surfaces for example copper and its alloys and silver steel of mirrors.
- Should not be used to polystyrene including foamed polystyrene - can damage the surface.
- If the surface is sensitive to solvents it is recommended to conduct tests in an inconspicuous area.

TECHNICAL DATA

Color	
Black	+

Uncured - tested at 23 °C and 50% relative humidity	Value
Density (ISO 2811 -1) [g/ml]	1,32 ± 0,02
Skin formation time [min]	20 - 40
Tack Free [min]	20 - 40

Cured - tested after 4 weeks at 23 °C and 50% relative humidity	Value
Temperature resistance [°C]	-50 - +90

Surface	Adhesion
Aluminum	+/-
Galvanized sheet	+/-
Ceramic tile	+/-
Brick	+
Concrete	+/-
Plaster/Drywall	+/-
Clinker tile	+



Bituminous shingless	+
Bituminous paper	+

+ Good adhesion

± Partially adhesive detachment

All given parameters are based on laboratory tests compliant with internal manufacturer's standards and strongly depend on product hardening conditions (c.a., ambient, surface temperature, quality of used equipment and skills of person applying the product).

NORMS /ATESTS/ CERTIFICATES

- Product meets requirements of PN-B-24620:1998.

TRANSPORT / STORAGE

Warranted shelf life is 25 months from the manufacturing date when stored in unopened, original package at temperature from +5 °C to +25 °C in a dry place protected from freezing.

SAFETY AND HEALTH PRECAUTIONS

For detailed information find Material Safety Data Sheet available at producer upon request. All written or oral information, recommendations and instructions are given according to our best knowledge, tests and experience, in good faith and in compliance with manufacturer's principles. Each user of this material will make sure in every possible way, including verification of the final product in proper conditions, about suitability of the supplied materials for their intended purposes. The manufacturer is not liable for any losses incurred due to inaccurate or erroneous application of the manufacturer's materials.

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