



## Rules for Applying Mirizobant Waterproofing Tape to Roofing

For the correct application of the insulating tape consisting of a polymer bitumen-based adhesive mixture to the roof, we recommend using the following procedure and auxiliary tools:

### Required materials and tools

1. Insulating tape: A tape with an optional top layer, consisting of a butyl-based adhesive compound.
2. Cleaning agent: Alcohol-based cleaner or special surface preparation to remove oil, dirt and rust.
3. Soft cloth or sponge: For cleaning the surface.
4. Cutting tool: Knife or scissors to cut the tape to size.
5. Pressing tool: A stiff roller or special press to remove air bubbles after the tape is applied.
6. Heat source (optional): Heat gun to increase the adhesion of the tape in cold weather.
7. Safety gloves and goggles: For safety.

### Application rules

#### 1. Surface Preparation

- **Cleaning:**

The surface to which the tape will be attached must be completely dry, free from dust, oil and dirt. If there is rust, it must be removed from the surface.

Recommendation: Wipe the surface with an alcohol-based cleaner and dry with a soft cloth.

- **Surface Temperature:**

The tape adheres best at temperatures between +10°C and +45°C.

It is necessary to heat the surface with a heat gun at -5°C to +10°C (in cold environments).

#### 2. Ribbon Preparation

- **Measuring and Cutting:**

Determine the size of the tape according to the dimensions of the area to be glued. Cut the tape to the required size with a cutting tool.

- **Removing the Protective Film:**

The PE film underneath must be gradually removed before the tape is glued.

#### 3. Tape Bonding

- **Application Procedure:**

The tape is applied directly to the surface after removing the protective film. The tape is placed slowly and with pressure to avoid wrinkles and air bubbles on the surface. Reinforce the overlapping parts of the tapes (approximately 3-5 cm) with a stiff roller.

- **Pressing:**

After the tape is applied, apply pressure to the entire surface with a stiff roller or a special press. This will ensure full adhesion and sealing of the tape.

#### 4. Post-Application Inspection

- **Leakage Test:**

After gluing is complete, check the tightness and adhesion of the tape.

If there are areas of poor adhesion, apply additional pressure or heat.

### Additional Recommendations

*If the tape is applied in conditions of high temperature changes and constant humidity, regular inspection should be carried out to check the adhesive strength.*

*Use protective gloves and goggles when applying the tape.*

*By following these guidelines, you can ensure long-term insulation by properly applying the insulation tape to the roof.*



## Mirizobant Waterproofing Tape Application Supplies for Roofing

We recommend using the following tools for the correct application of the insulating tape consisting of a polymer bitumen-based adhesive mixture to the roof:

TECHNICAL FAN



GLOVES



CLEANER



CUTTER KNIFE



CUTTER KNIFE



CLEANING KNIFE



SMOOTHING



SMOOTHING



APPLICATION ROLLER



CLEANING BRUSH



CLEANING BRUSH



HARD BRUSH

