

NET:  
1 KG

NET:  
5 KG

Quattro

# QuaPaint 1082 Nem

## Technical Data Sheet



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CONSTRUCTION CHEMICALS

### Product Description:

QuaPaint 1082 is a resin-based, solvent-containing one-component insulation paint reinforced with special polymers to prevent moisture and dampness-induced problems on the interior and exterior walls of buildings. It forms a protective layer against moisture and dampness on the applied surfaces.

### Application Areas:

- Indoors and outdoors
- On gypsum plaster
- Painted or unpainted surfaces,
- On the basement walls,
- On surfaces with dampness and moisture problems,
- On surfaces where salt vomiting has occurred.

### Technical Specifications:

**Color :** White

**Density (25°C, g/mL) :** 1,50 ± 0,10

**Viscosity (25°C, mPa.s) :** 2000 - 4000

**Solids Content (% by weight) :** 70 ± 2

**Water transfer rate (kg/ m<sup>2</sup> . h<sub>0,5</sub>) :** < 0,1 CLASS W3

**Bond strength by pull-off test (N/mm<sup>2</sup>) :** ≥ 1.0 N/mm<sup>2</sup>

**Water vapor permeability (m) :** 5 ≤ SD ≤ 50 CLASS II

**Touch dry :** 24 hours

**Full drying :** 72 hours

**Fire class :** B fl S1

### Advantages:

- Since it does not contain oil and alkyd, it retains its whiteness and does not turn yellow over time.
- It cuts moisture and dampness coming from outside.
- Does not require primer, provides excellent adhesion to the surface.
- It does not have a disturbing odor.
- Resistant to impacts and chemical cleaning materials used in households.
- It is applied on dry surfaces.

### Surface Preparation:

Blackening formations on the surfaces should be cleaned before application. The application surface must be dry. It can be applied on all kinds of painted and unpainted surfaces. If there are blistered parts only on painted surfaces, the application surfaces should be cleaned and a solid surface should be obtained by using a suitable repair mortar.

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### Preparation Instructions:

QuaPaint 1082 moisture paint is ready to use, no primer required. You can start using it after mixing it in its own can for 3 minutes.

### Instructions for Use:

QuaPaint 1082 should be mixed thoroughly for 3 minutes by opening the lid. After the mixing process is finished, it is recommended to apply to the existing surface with a brush, a suitable sprayer or especially with a synthetic epoxy roller without thinning the product. One coat should be applied and the second coat should be applied after waiting at least 6-8 hours. The application areas must be well ventilated and masks, gloves and protective goggles must be worn during the application. The application surface should be protected from all external factors such as rain, water, mechanical impacts etc. for 24 hours during and after the application.

### Consumption:

350-500 gr/m<sup>2</sup>

### Packaging:

1 KG Tin

5 KG Tin

### Storage:

Store in a dry and cool place, away from heat and fire, with the package lids tightly closed. Shelf life is 12 months if the specified storage conditions are followed.

### Caution:

- The environment should be well ventilated for indoor applications. However, application in closed areas is not recommended.
- Surface temperature should be +5°C and above.
- In cold weather, packages should be kept at +15°C for at least 24 hours before application.
- After application, the surface should be protected against water, rain, dew, snow, hail and similar until it is completely dry.