

## ROMEX® Adverse Weather Installation Guidelines & Protection Recommendations

Adverse weather conditions can negatively impact the outcome of your ROMEX® installation if the advised weather protection recommendations are not followed. It is strongly advised to read and review all product labels, mixing instructions, installation instructions and climate limitations prior to project commencement. Creating a cold or wet weather plan including required equipment and supplies, as well as calling your ROMEX® Representative ahead of time will ensure best results.





#### **ROMEX®** Permeable Jointing

Installing ROMEX® Permeable Jointing products in cold and/or damp conditions where low temperatures and high humidity are present will increase curing time and will leave the surface susceptible to surface whitening. Always ensure the following:

- Surface temperature is above 0 °C | 32 °F
- Surface is protected with adequate tenting & heating solution for minimum 24 hours following installation
- Call your ROMEX® Representative to confirm site conditions prior to installation.

#### **Alternative Product Recommendation**

Ask us about our easy, DIY products or low-resin film options.

#### **ROMEX®** Pro Tip

Heat the surface area overnight or directly before installation.

## ROMEX® Permeable Bedding

ROMEX® Trass bed and Adhesion Elutriant installations should be carried out at surface temperatures above freezing and should not be installed on frozen ground. Always ensure the following:

- Sub-base is not frozen Lay thermal tarps over work area ahead of time to prevent gravel from freezing
- Cover fresh installations with an insulated concrete/masonry blanket for a minimum of 24 hours
- Cold temperatures dramatically slow curing Leave covers in place longer if required

#### **ROMEX®** Pro Tip

Lay thermal tarps over work area ahead of time to prevent substrate/gravel base from freezing.

#### **ROMEX®** Permeable Gravel Binding

ROMEX® Permeable Gravel Binding products require the gravel or grit to be clean and dry prior to installation and should be carried out at surface temperatures above freezing to ensure safe curing. Always ensure the following:

- Surface is protected with adequate tenting & heating solution for minimum 24 hours following installation
- ROMEX® D7000 requires a surface temperature of > 7 °C | > 45 °F for a minimum of 24 hours
- Ensure aggregate to be bound by Profi-DEKO is dry as damp gravel can lead to significant loss of strength

## **ROMEX®** Pro Tip

Lightly warm the stones and the binder before laying with a heat torch or a fan heater to accelerate resin reaction and reduce curing time.

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The following examples show proactive steps that can be taken to manage cold and wet weather environments. By providing a new installation with sufficient cover and heating, contractors and installers can significantly reduce the probability of adverse weather conditions negatively impacting any ROMEX® installation. Always call your ROMEX® Representative before proceeding with an installation to receive advice on the latest best practices.



**Heat Torch** 

Heat the surface and joints can eliminate excess moisture and accelerate curing



Large Raised Cover

Example of a raised cover with internal heating solution on a residential Driveway



**Failed Tenting** 

Failed tenting caused rainwater leakage on to surface leading to "whitening"



Using a heat gun to accelerate the chemical reaction can decrease curing time



Example of raised cover on residential pathway



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