Recommendations on Handling, Storage and Installation of Building Insulation Products made from Neopor®

Material Handling:

Material handling, and the flow of materials from manufacturing site to job site is a significant part of the construction process. Precautionary measures taken in packaging, storage, transportation and installation of insulation products made of Neopor can help minimize the potential for damage to the products.

Jobsite Storage:

Precautions taken when storing insulation products on the jobsite can help minimize the potential for damage. Keep product tarped or covered to protect from weather. Do not use clear plastic covering film. If possible, store in-doors. Care should be taken to keep exposed foam protected from reflective sunlight or prolonged solar exposure.

Installation:

Precautions taken during the construction process can help minimize the potential for damage. Care should be taken to keep exposed foam protected from reflected sunlight or prolonged solar exposure. If deformation of the insulation product occurs due to excessive heat transferred from reflected and concentrated sunlight, remove the reflective surface or shield the insulation product.

A secondary method to protect the foam from direct sunlight and heat is to install sunscreen or tarp on the outside of the scaffolding, much the same that is used on building construction that protects the public when it is necessary for them to pass by construction site underneath the scaffolding. This is only needed until the finish coat of the foam is applied.

Find products using Neopor® as powerful insulation on our 'Where to Buy' page at www.neopor.basf.us or write to us at neopor-us@basf.com