

BUILDING TRUST CONSTRUIRE LA CONFIANCE



CANADIAN TECHNICAL BULLETIN 015

TARGET MARKET ROOFING

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Subject: Sika Sarnafil Roof Protection

Separation Sheet Requirement

When a Sika Sarnafil warranty is supplied our warranty requires the protection of the installed roof membranes from damage and exposure to non-compatible materials.

This includes, but is not limited to gas block supports, XPS/EPS supports and pavers etc.

When items such as the above are to be placed on the roof membrane, Sika Sarnafil Canada requires a separation sheet of a minimum of 60 mil membrane placed between the roof membrane and the item placed on the roof. This can be either loose laid or welded as required.

Roof Protection

During construction, it is sometimes required to work over an installed Sika Sarnafil roof. In these cases, it is strongly recommended that the finished roof be protected from foot traffic, overspray or spillage of materials to prevent damage to the roof.

Damage as a result of such instances are not covered under warranty and may result in unnecessary costs and repairs and may void any warranty.

PROTECTION

During any work over an installed Sika Sarnafil system, provide adequate protection of materials from damage by weather, traffic and other causes.

For most of our Projects a13 mm (1/2") thick board is sufficient with an acceptable separator sheet between the temporary protection covering and the roof membrane.

For large Projects having high roof traffic use a 19 mm (3/4") thick plywood underlaid with a 25 mm (1") thick polystyrene insulation board adhered to it, over roofed areas when working from, or over, such roof surfaces. Ensure to place an acceptable separator sheet between temporary protection covering and the roof membrane.

In addition, provide protection below hoist rigs, ladders, pallets of material and in other circumstances where the roofing membrane is exposed to potential damage.

Secure protection boards mechanically against windstorm loss.

Sika Sarnafil roofing membrane must be protected against overspray from spray-foam insulation, paint, masonry work, metal welding sparks or any other work which could contaminate or damage the membrane. Sika Sarnafil membrane damaged or contaminated must be replaced and may void any warranty.

For additional information, please contact the Sika Sarnafil Canada - Roofing Technical Department.