

2001 Co. Slow Rise Spray Foam Reroofing over BUR



The existing built up roof is cleaned of debris and loose gravel. Penetrations are wrapped in Polyethylene for protection. Tapered **EPS insulation** is adhered to the existing BUR roof with Slow Rise Urethane Foam.

The Slow Rise Foam has a one minute working time before it sets up completely. This allows the application of insulation boards to take place effectively.

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2001 Co.

1-800-537-7663





The 1lb density tapered EPS Expanded Polystyrene insulation boards are adhered to the existing roof without **Fastners making a monolithic insulation.**

A second layer of Slow Rise Urethane Spray Foam is used over the first to install a cover board **sealing all the joints in the positive slope tapered EPS Insulation.**



The 1/2" Fiberboard cover board is then finished with a top coat of standard Urethane Spray Foam. Making a completely **Monolithic Insulated Roof System with positive slope to remove water.**



This technique is simplistic to install and does not subject the building to catastrophic leaks during the reroofing task because the older roof is left in place and the Spray Foam is a temporary roof in itself.