



Insulation products

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A range of specialist insulating products to cover a host of operating temperatures and conditions. Whether it be a cryogenic, cold, dual-temperature, ambient or warm thermal insulation system, Temati B.V. has the solution.

Do you require a ready-to-use insulation system? We propose **Froth-Pak™** 2-component Polyurethane foam kits from Dow Chemicals, containing pressurized components, gun-hose assembly and mixing nozzles. Froth-Pak™ makes it possible to apply quality insulation without the use of expensive spraying or metering equipment, power sources etc..



For temperatures up to ± 650 °C, we supply **Caltem™** Calcium Silicate, supplied in pipe sections, segments or slabs and **Thermat™** needled mats, made from continuous filament fibres of a regular diameter and without binders (no health hazards, no smoke and non-toxic).

For temperatures up to ± 1200 °C we offer **Superwool®** insulation mats, containing neither binder nor lubricant and **Silmat™** insulation mats, made of continuous silica fibres, strengthened with needle felt technology.

For cryogenic application up to minus 200 °C, PIR/PUR can be used, supplied in pipe sections, segments and slabs.



To determine what protective product to use, please look at our website www.temati.com under 'Insulation Protection & Installation'.



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Caltem™

Caltem™ is a reacted hydrous 100% asbestos-free microporous calcium silicate containing well opened reinforcing fibre evenly distributed.



Thermat™

Insulation mat made of continuous glass fibres, mechanically bonded by means of a needled process.



Superwool®

Insulation mat made of continuous silica fibres, strengthened by a needle felt technology without binder.



Froth-Pak™

Portable 2-component PU-foam systems and refillables.



Froth-Pak 180™

Portable 2-component PU-foam system. Expanded volume : 390-420 litres. Available in a Quick Rise and Slow Rise version.



Froth-Pak 600™

Portable 2-component PU-foam system. Expanded volume : 1250-1400 litres. Available in a Quick Rise and Slow Rise version.



Froth-Pak™ Accessories

Gun-and-hose assembly (GHA), calibration nozzles, refill starter kit.



PIR/PUR

Insulation supplied in pipe sections and slabs. Also available in high-density for usage at pipe supports.

