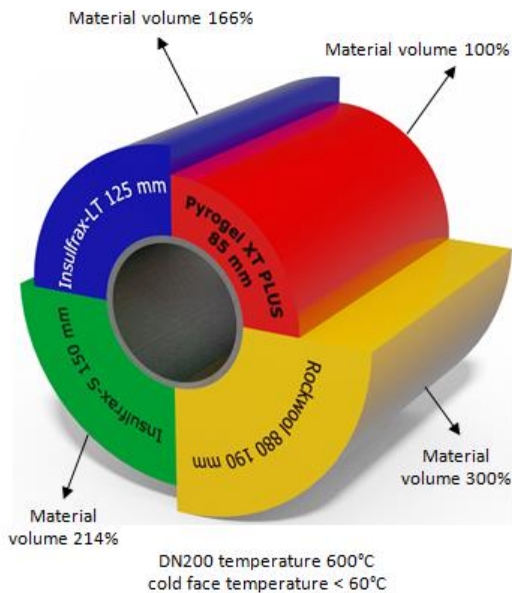


Pyrogel® Pre-Cut Shapes



In our own production facility in Steenberg (The Netherlands) we manufacture a complete range of Pyrogel® pre-cut shapes for a.o. elbows

General

Pyrogel® products (-40°C to 650°C) are the most effective high-temperature insulation materials in the industrial market, typically 2-5 times thinner than competing products. It is efficient and durable. Its water resistance offers a level of protection against corrosion under insulation (CUI).

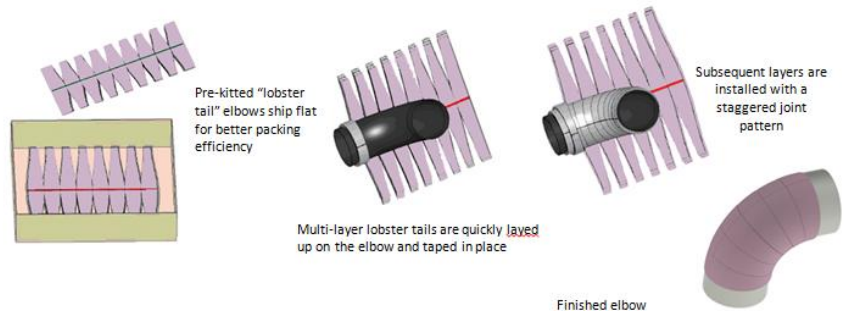
Pyrogel® is also available in a fire-protection version (Pyrogel® XTF) that is specially formulated to provide exceptional performance against the UL 1709 standard.

Pyrogel® minimizes CUI

Pyrogel® is durably water repellent, even at high temperatures, and will not absorb water. The open-cell nature allows any trapped water to evaporate out preventing prolonged contact. The pH is engineered to be >7 to prevent corrosion. Next to this, Pyrogel® is extremely durable and helps to maintain the integrity of the entire system.

Pyrogel® pre-cut shapes

In order to make the installation of Pyrogel® even more efficient, the Insulcon Group can provide you with customized pre-cut shapes, such as pre-cut shapes for elbows (lobster tails), using the latest state of the art CNC machinery. Our lobster tails are easy to handle, reusable and simplify logistics as they can be shipped flat.



CONTACT

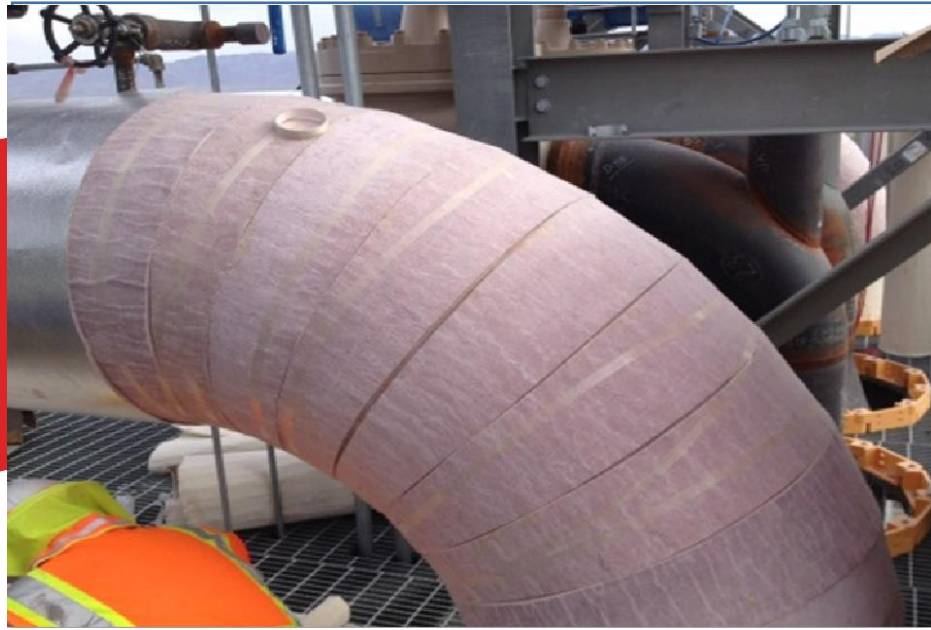
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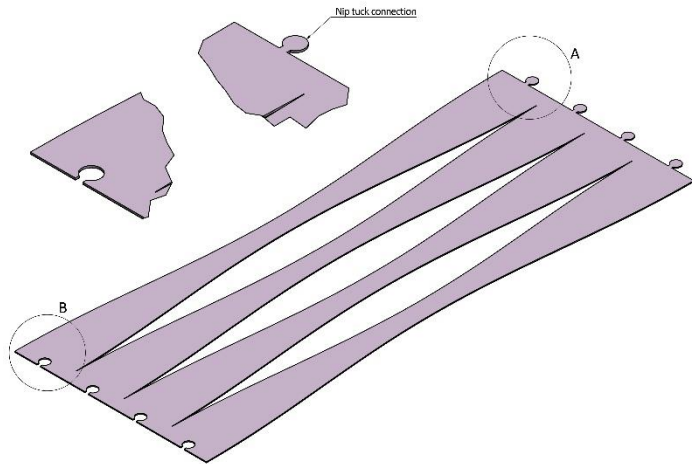
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Pyrogel® Pre-Cutted Shapes



Special Pyrogel® lobster tails with nip tuck connection

By using a nip tuck construction, Insulcon engineers created a lobster tail with an advanced mechanical connection of each part. Using the Insulcon lobster tail with nip tuck connection will result in an even faster installation.



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Advantages using Insulcon's pre-cut lobster tails

- Easy to handle and install
- Reusable
- Simplified logistics (ship flat for better packing efficiency)
- Shorten project schedule
- Less waste, no breakage
- Less inventory
- Save time and money