



ENERGY EFFICIENCY



We can provide all the benefits of a double layer insulation system in a single layer application with the **PAROC® PRO LOCK (WR)** and its Z-Lock design, optimizing energy consumption, and minimizing hot spots.



LOW WATER ABSORPTION



PAROC® PRO WR products have outstanding water absorption properties; third-party tests prove that they are more than 10 x better on average than the toughest requirements when tested in compliance with EN1609 and EN13472**.



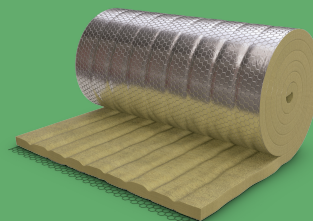
Reducing emissions, eliminating extra installation steps and improving energy efficiency for industrial applications – our innovation delivers more at every layer.

INNOVATION

AT EVERY LAYER



LOW EMISSION



PAROC® PRO WIRED MAT LE utilizes our innovative binder which emits less mono isocyanates and less formaldehyde emissions compared to known competing stone wool products, and as a result, it provides low emissions available for stone wool insulation products*.



FASTER INSTALLATION



We focus on taking away installation steps for time-saving applications.

PAROC® PRO SECTION WR INS has aluminium foil directly applied inside the pipe section, so unpacking, cutting, foiling, and waste removal are minimized.

PAROC® CLAD SYSTEM requires no extra cladding or prefabrication, enabling easy installation even in tight spaces.



Specification guides for industrial insulation systems



Proper design depends on getting the details right, in order to get the maximum from the insulation performance characteristics. This requires specialized expertise, high-quality products and tailored specifications—exactly where PAROC can assist.

*Compared to two known competitor products with declared lower emissions of formaldehyde and mono isocyanates.

**The data is based on an independent third-party comparison of products from the most important mineral wool manufacturers, which was carried out by Eurofins Lab 19036 on 16 August 2019.