

Stone Wool Fibre PAROC Stone Wool Products

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PAROC® stands for energy-efficient and fire safe insulation products and solutions of stone wool for new and renovated buildings, HVAC, marine and offshore and other industrial applications. Behind those products there is an 80-year history of stone wool production knowhow backed with technical insulation expertise and innovation.

Biosoluble fibre

PAROC Stone Wool products are produced from biosoluble fibres with a specific chemical composition. Biosolubility means that the fibre is rapidly eliminated from the body and is therefore not classified as hazardous.

The EUCEB trademark on the package confirms that the fibre meets the required chemical composition to achieve biosolubility.

PAROC products do not contain any asbestos.

Release of fibres

In construction, when subject to appropriate conditions (properly designed and implemented structures), the properties of stone wool insulation do not change over the building lifetime. During installation, possible reshaping or mechanical agitation of stone wool material, fibre releases are possible. Stone wool dust is removed by vacuum cleaning.

Uncoated products

If uncoated products remain visible or are used in ventilation ducts, coating the products (in accordance with a separate coating instruction) will extend their technical durability and improve their appearance and easiness to maintain. However, there is no requirement for coating.

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