

SIREX® PE 3502 PARQUET AND LAMINATED FLOOR UNDERLAYER

DESCRIPTION

SIREX® PE 3502 is a closed-, fine cell structured, physically cross-linked PE-foam and highly suitable as an insulating and acoustical underlayer for laminated and parquet floors. The SIREX® PE-foam is free of CFK's and re-using of the material is possible.

Following, the most important properties.

Excellent contact sound insulation

Decreasing the stepping sound of walking inside the room and between the rooms to a minimum.

High heating insulation

The thermal conductivity at 10°C: 0,034 W/mK (according to ISO-Norm 2581). The **SIREX® PE 3502** underlayer can be used when heating lines are installed in the floor.

High vapour resistance

According to DIN 52615 **SIREX® PE 3502** has a μ - value of 7200. Shrinkage and expansion of the parquet and laminated top flooring will hereby be reduced to a minimum.

Minimal water absorption

The water absorption of **SIREX® PE 3502** underlayer is according to ISO-Norm 2896: < 1 vol. % after 28 days.

High chemical and mechanical durability

Inert and highly resistant against moulds, insects and fungus.

The **SIREX® PE 3502** underlayer is durable elastic and is an excellent moisture barrier for parquet and laminated floors.

Smoothing ability

SIREX® PE 3502 can be used for all types concrete or wooden floor constructions.

Roll material in practical dimensions and exceptional flexibility

Application of **SIREX® PE 3502** is very easy. During the processing of the material it does not curl up and keeps flat on the floor surface.

PRODUCT INFORMATION

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TECHNICAL DETAILS

Roll width..... 100 cm

Roll length..... 25 and/or 30 lpm

Thickness..... 2 mm

Packaging..... per roll packed in foil

Any information in this document is presented to our best knowledge. All properties are based on individual values and should be considered as a guideline, not as a specification. They are in no way legally binding. Further are applicable the general terms of payment and delivery of Imbema Holland B.V. and her affiliated companies, in which, among others, has been taken a restriction of liability. They are registered on October 15th, 1982 at the district-court in Haarlem, The Netherlands. These can be sent on demand.



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