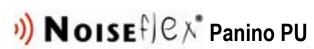
## **Technical Information**





Aside from our **Noiseflex® Proof** and **Noiseflex® Vibra light** products there are also combination systems of the individual products - Noiseflex® Panino PU.

Noiseflex® Panino PU is equipped on one side with self-adhesive bituminized board as a mounting aid. An additional mechanical surfacing is required.

## **Technical Data:**

Part no.	1690110*	1690120*	1690210*	1690220*	1690350
Consisting of:					
Noiseflex®-Absorber foam	Noiseflex® Proof, 10 mm	Noiseflex® Proof, 20 mm	Noiseflex® Proof, 10 mm	Noiseflex® Proof, 20 mm	Noiseflex <sup>®</sup> Pyramis PU, 50 x 50 mm
Noiseflex®-Carrier	Noiseflex® Vibra light 1.2 mm	Noiseflex® Vibra light d 1.2 mm	Noiseflex <sup>®</sup> Vibra light 2.0 mm	Noiseflex® Vibra light 2.0 mm	Noiseflex® Vibra light 2.0 mm
Weight per unit area	approx. 1.6 kg / m <sup>2</sup>	approx. 1.9 kg / m <sup>2</sup>	approx. 2.4 kg / m <sup>2</sup>	approx. 2.7 kg / m <sup>2</sup>	approx. 2.8 kg / m <sup>2</sup>
Temperature range	- 30 to + 70 °C				
Storage	at least 12 months at + 15 - + 25 °C	at least 12 months at + 15 - + 25 °C	at least 12 months at + 15 - + 25 °C	at least 12 months at + 15 - + 25 °C	at least 12 months at + 15 - + 25 °C
Self-adhesive layer	on one side				
Noiseflex® Panino PU system structure	PU skin PU flexible foam Bituminized board Self adhesive layer Covering paper	PU skin PU flexible foam Bituminized board Self adhesive layer Covering paper	PU skin PU flexible foam Bituminized board Self adhesive layer Covering paper	PU skin PU flexible foam Bituminized board Self adhesive layer Covering paper	PU pyramids Flexible foam Bituminized board Self adhesive layer Covering paper
Total thickness	approx. 11 mm	approx. 21 mm	approx. 12 mm	approx. 22 mm	approx. 50 mm
Standard dimension	1000 x 500 mm				

## **Processing:**

The conversion temperature should amount to + 10 °C up to + 35 °C. The subsurface has to be dry and free of dust, oil and grease in order to achieve a proper adhesion. During conversion care should be taken for a sufficient additional mechanical surfacing.

The Noiseflex® Panino systems have to be pressed firmly onto the subsurface so that air bubbles, which impair the soundproofing properties, are avoided. The use of a castor or a roller is better.

\* Attention: With these products negative deviations of up to 20 mm in width are possible.

## Attention! Important Note:

Above information are based on best present knowledge of current technology, but do not guarantee faultless processing of our products. The information is based on practical results of our tests, but is not binding and does not constitute warranties of characteristics in terms of Federal Supreme Court jurisdiction. Our information does not constitute a legally binding assurance of certain properties or suitability for a specific purpose. Supplementary information by our specialists are merely recommendations, for which no liability is accepted.

Due to the many possible applications of our products, we recommend subjecting the project to a thorough suitability test on original materials before release for further application.

Since our information are non-binding we do not warranty their correctness. For this reason we accept no liability for possible improper processing based on information submitted by our employees.

This technical data sheet replaces all previous versions and is valid until a new version is issued, or until Dec. 31, 2023. Please request the latest version after Jan. 01, 2024.

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