



**nexler**<sup>®</sup>

*new  
generation  
of waterproofing*

# **Renovation** *of damp roofs*



**14**  
*year*  
warranty



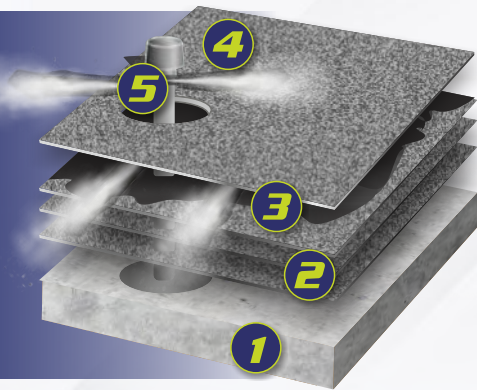
**NEXLER**  
**Renovation**



**Waterproofing and ventilation**  
**in a single layer**

# 2/1 NEXLER Renovation

bituminous felt ensures effective waterproofing and ventilation of the renovated roof. The drains on its underside drain moisture from the substrate and prevent the bituminous felt from becoming detached and being torn off by the wind.



**1** Concrete substrate

**2** Old roof covering

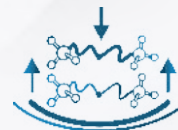
**3** Nexler Penetrator G7 Primer

**4** Nexler Renovation bituminous felt

**5** Ventilation pipe

# 2x SBS NEXLER Renovation

is a highly modified bituminous felt for single-layer application. It has a unique arrangement of balanced quantities of two types of SBS elastomer. Linear SBS gives the bituminous felt its flexibility, while radial SBS is responsible for durability, strength, as well as resistance to high temperatures and UV radiation.



**Linear SBS**  
imparts flexibility



**Radial SBS**  
imparts durability, strength,  
resistance to high temperatures  
and UV radiation.



## Product features:

- ▷ Ventilation bituminous felt, weldable, top layer.
- ▷ Highly modified with SBS.
- ▷ Strong polyester fabric.
- ▷ Quick welding.
- ▷ Hydrophobised topping.
- ▷ Increased resistance to leaching.
- ▷ Standard 10-year warranty and special 14-year warranty\*.

\*when priming the substrate with NEXLER Penetrator G7 or other products indicated in the technical data sheet of NEXLER Renovation bituminous felt

<b>Reinforcement</b>	<b>Polyester fabric</b>
<b>Thickness</b>	<b>5,3 ± 0,2 mm</b>
<b>Roll length</b>	<b>5 m</b>
<b>Resistance to run-off at increased temperatures</b>	<b>100°C</b>
<b>Flexibility</b>	<b>-20°C</b>
<b>Tensile strength along / across</b>	<b>1100 ± 200 N/50mm / 900 ± 200 N/50mm</b>
<b>Elongation along / across</b>	<b>(50 ± 15) % / (50 ± 15) %</b>

## Work in a system:



### **PENETRATOR G7**

**quick-drying primer for under bituminous felt**

