

Work in a system:



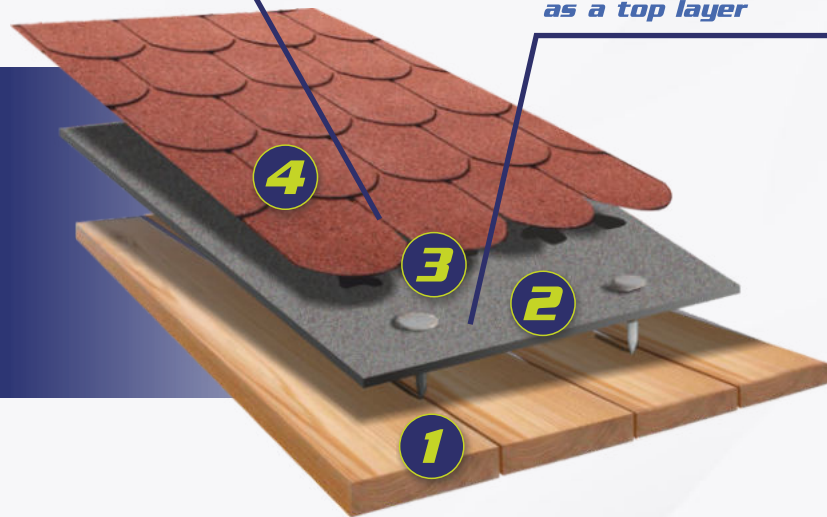
in a system with **NEXLER, IZOHAN, IZOLMAT** Bitumen Shingles you will get the warranty extended for up to **14 years**.

14 year

warranty for bitumen shingles 800 used in a system with the NEXLER Optimax PV membrane

3 year

warranty for NEXLER Optimax PV as a top layer



1 Wooden substrate

2 NEXLER Optimax PV roofing membrane

3 NEXLER adhesive for bituminous felt and shingles

4 NEXLER Fish Scale Bitumen Shingles 800

nexler® / new generation of waterproofing

Bituminous membrane for sloping roofs



NEXLER Optimax PV



Initial coverage in a single layer for under shingles, tiles, or sheet metal roofing tiles



NEXLER Optimax PV is a bituminous membrane for sloping roofs for under shingles, tiles or sheet-metal roofing tiles. It has a unique, balanced arrangement of two SBS elastomers. 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. As a result, the bituminous felt has as much as a **3-year** warranty as a **top layer**, providing enough time to complete your investment.

Balanced layout of **two** SBS modifiers



Product features:

- Highly modified with two types of SBS.
- Ultra lightweight.
- Easy and quick to apply.
- Resistant to cracking.
- Flexible and resistant to tearing.
- Rough top side prevents slipping.
- Thinness allows for overlaps without large thickenings forming and allows an even and tight installation of counter-battens under tile and sheet metal roofing tiles.
- Resistant to UV exposure for a minimum of 3 years.



Reinforcement	Polyester fabric
Thickness	-25°C
Tensile strength along / across	450 N/50 mm / 350 N/50 mm
Elongation along / across	40 % / 40 %
Roll length	20 m x 1 m
Roll weight	approximately 20 kg
Resistance to UV	3 year