

# GAE ST Bitum

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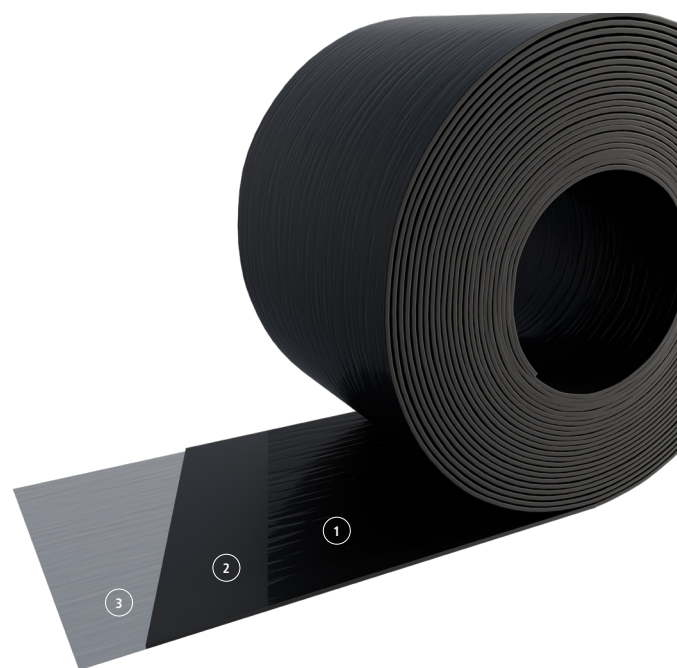
R3

## QUICK OVERVIEW: STRENGTHS

### The protection with high mechanical resistance

- Bitumen and non-woven strip
- Prevents rising humidity between concrete and wooden structures
- Available in different sizes adaptable to the width of the wooden structure
- High resistance to high load pressures
- Quick and easy cold laying

### Features:



### Technical data sheet

Material		PE film and modified bitumen
Reinforcement		PET armouing
Thickness		4 mm
Density		1000 kg/m <sup>3</sup>
Visible defects	EN 1850-1	passed
Water tightness	EN 1928 met.B	60 kPa
Water vapour permeability $\mu$	EN 1931	20000
Flexibility at low temperatures	EN 1109	-10°C
Hot mould stability	EN 1110	+120°C
Dimensional stability	EN 1107-1	-0,5 %
Storage place		dry, protected from UV rays, +5°C / +40°C
Storage period		max. 12 months

### Composition:

PE film ①

Distilled bitumen and elastoplastomeric polymers (APP type) ②

PE film ③

### Codes and measures

Version	Code	Measures (mmxm)	Box (pc)	Pallet (box)
GAE ST Bitum 140	020450065	140x10	1	140
GAE ST Bitum 200	020450066	200x10	1	100