## Standard forms of delivery, ex warehouse

Rolls

Thickness: 15 mm, dimpled

Length: 10,000 mm, special lengths available

Width: 1,250 mm

## Stripping/Plates

On request

Die-cutting, water-jet cutting, self-adhesive versions possible

## Continuous static load

0.10 N/mm<sup>2</sup>

## Continuous and variable loads/operating load range

0.15 N/mm<sup>2</sup>



Static modulus of elasticity	Based on EN 826	0.3 - 0.55	N/mm²	Tangential modulus, see figure "Modulus of elasticity"
Dynamic modulus of elasticity	Based on DIN 53513	0.9 - 2.4	N/mm²	Depending on frequency, load and thickness, see figure "dynamic stiffness"
Mechanical loss factor	DIN 53513	0.17		Load-, amplitude- and frequency-dependent
Compression set	Based on DIN EN ISO 1856	2.1	%	Measured 30 minutes after decompression with 50% deformation / 23 °C after 72 hrs
Tensile strength	Based on DIN EN ISO 1798	0.34	N/mm²	
Elongation at break	Based on DIN EN ISO 1798	55	%	
Tear resistance	Based on DIN ISO 34-1	3.2	N/mm	
Fire behaviour	DIN 4102 DIN EN 13501	B2 E	[-] [-]	Normal flammability
Sliding friction	BSW-laboratory BSW-laboratory	0.7 0.8		Steel (dry) Concrete (dry)
Compression hardness	Based on DIN EN ISO 3386-2	180	kPa	Compressive stress at 25 % deformation test specimen h = 60 mm
Rebound elasticity	Based on DIN EN ISO 8307	22		dependent on thickness, test specimen h = 60 mm
Force reduction	DIN EN 14904	73	%	dependent on thickness, test specimen h = 60 mm
Ozone resistance	DIN EN ISO 17025	Cracking stage 0	[-]	

