



SENSO Offices®

ToughWear long durability and sound damping

Senso ToughWear is a multipurpose flooring system for areas with high demands on durability and maintenance. The system is cost efficient with maintenance cost up to 30% lower than linoleum. The system is entirely seamless, even on large surfaces and can be applied on screed, tiles as well as wooden surfaces. Due to elastic internal layers the sound damping is high and therefore also excellent in public areas.

- Sound-damping zones
- Seamless, even on large surfaces
- Applicable over tiles and/or uneven surfaces
- Cost effective in maintenance
- High traffic durability
- Tear resistant
- Easy to clean
- Colours: RAL, NCS



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Technical data

Elasticity modulus (MPa)	392
Tensile strength (MPa)	14,6
Fracture toughness (%)	105
Durometer (Shore D)	40
Compression deviation (500N)	11%
Compression after 24h	1,1%
VOC Emission	Free
Breem	Supported
Abrasive resistance (CS-17/Taber Abrasion)	0,057 gr.
Elasticity	170%
Thermal resistance (R) (ISO 8302)	0,01 m² K/W
Fire class	CFL/S1
Suitable for floor heating	yes
UV Resistance	95/100
Impact sound reduction (EN ISO 140-8)	$L_{in} 6^{dB} / L_w 12^{dB}$
Possible colours	RAL, NCS
Layer thickness	4 mm
Application time	4 days

Properties



C2C
CERTIFIED



DGNB
CERTIFIED



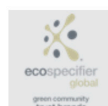
ISO14001
CERTIFIED



CFL S1
CERTIFIED



TÜV
TESTED



ECOSPECIFIER
CERTIFIED



EPD
CERTIFIED



FERFA
REGISTERED



DIN
CERTIFIED



UV
RESISTANT



AGBB
CERTIFIED



SOUND
DAMPENING



BACTERIO
STATIC



VOC FREE



PLANT
BASED



SOFT
TOUCH



WATER
RESISTANT



LONG
LIVELY



UNDERFLOOR
HEATING



HIGH
ELASTICITY

Details

