

CHECKER[®]STUD



Trelleborg Checker Stud is an exceptionally durable rubber floor. It has a studded surface in a classic pastille pattern, and is often used in airport terminals and other busy areas.

Apart from its unique durability, the rubber floor is ergonomic and impact sound insulation.

Product description

Checker Stud has an extremely wear resistant studded surface with a classic pastille pattern. The middle layer of softer rubber is sound reducing and comfortable when standing and walking for a longer time.

The polyester backing allows for the use of a water-based adhesive that is friendly to the environment. The floor is insu-

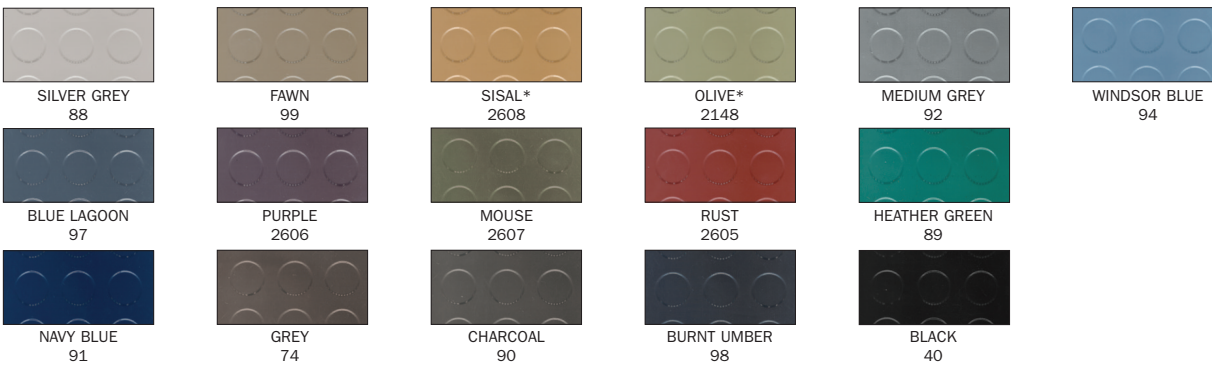
lating against cold and heat. It is PVC-free and its natural raw material can be recycled. The material is supplied in rolls, making floor-laying easier and reducing the number of joints. Checker Stud is fire resistant and electrically insulating. It has a high colour and dimension stability and it's resistant to chemicals.

Checker® Stud, EN 12199



Level of use: Commercial/Very heavy/Areas with intense traffic. EN 685.

Colour matching: We have made every effort to achieve accurate colours on print, but they may differ slightly from the colour of the delivered sample/floor.



All colours marked with * are special colours.

	Suitable	Unsuitable
Shops	•	
Open-plan offices	•	
Training gyms	•	
Corridors	•	
Terminal buildings	•	
Staircases	•	
Bathrooms		•
Institutional kitchens		•
Fork-lift truck traffic		•
TECHNICAL NOTES: Quality: SBR. Thickness: 3.5 mm. Roll length: 10 m. Roll width: 1 400 mm. Pattern width: 1 390 mm. Weight: 4.5 kg/m²		
Thickness	3.5 mm	EN 428
Roll form	1.40 x 10 m	EN 426
Tear strength	> 25 N/mm	ISO 34
Cigarette heat resistance	No discolouration	EN 1399
Flexibility	No cracks	EN 435
Hardness	83° IRH ± 5°	ISO 7619:1986 (ISO 48)
Residual indentation	0.13 mm	EN 433
Abrasion resistance	< 180 mm	ISO 4649
Fire classification	Class B1	DIN 4102
Effect of castor chair	No damage	EN 425 (with hard wheels)
Electrical resistance	> 10 ¹⁰ Ω x m	IEC 93
Electrical insulation	25 kV	ASTM D 149
Sound reduction	16 ΔLw (dB)	ISO 140-8
Static coefficient of friction	1,11	EN 13893
Chemical resistance	Withstands diluted acids and alkalis	

MINI FACTS

- 16 dB sound reduction
- The unique construction of the flooring gives a very high slip resistance
- Comfortable
- Extremely hard wearing
- Friendly to the environment
- Homogenous and produced in a single process
- 16 different colours
- Unique combination of strength and ergonomics
- Insulating
- Withstands cigarette burns
- Very high fire resistance
- PVC-free
- Easy to clean
- Supplied in rolls
- High dimension stability
- High colour fastness



TRELLEBORG

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