



Reg No: 2017/340833/07
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Unit D1, Strydom Industrial Park
243 Masjien Street, Cnr Fabriek
Strydom Park
Randburg, 2169
Tel: 011 202 5143 / 082 700 2173

Rubber rolls Material Data Sheet

Code	STUDROLL001 CHECROLL001.
Width	1.2m 1.5m 1.6m 1.8m
Length	10m and 20m
Colours	Black Grey red and blue
Thickness (mm)	3mm
Material	natural rubber (NR), styrene-butadiene rubber (SBR)
Chemical composition:	75% butadiene and 25% styrene
Manufacturing process:	Polymerization
Density:	1.55 g/cm ³
Tensile:	3MPA
Resistance to chemicals	mild Acid and Alkali
Hardness	70° Shore A ± 5°
Working Temperature	-20°C / +70°C
Installation Method:	Loose laid or bonded to the floor surface.
Execution	upper side studded/ checkered profile (stud height 1 mm), reverse cloth impression

Studded Rubber Flooring Ratings

Slip Resistance	Slip Resistance - 2/3 The studded rubber flooring provides Very Good slip resistance. This is measured by ASTM C1028-89 & DIN-E-51130, 51097, which tests the force required to cause load slippage across the mat. The higher the rating, the higher the slip resistance
Wear Resistance	Wear Resistance - 3/3 The studded rubber flooring mat offers Excellent resistance to wear. This is measured by ASTM D3844-92, which subjects the mat to 5000 cycles under an abrasive wheel. The higher the rating, the longer the life span of the mat



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Typical Applications of Studded Rubber Coin/ Checkered Matting

- Refurbishment floor covering
- Airport walkways
- Vehicle back cab bin flooring
- Van/ Bus Flooring
- Container flooring
- Shelf liners
- Industrial shelf coverings
- Indoor Aisle ways
- Construction sites coverings
- Toolbox liners