Regupol cargo mat 7210®

The allrounder.

Regupol cargo mat 7210[®] is the most popular and appointed quality of anti-slip mats for the securing of cargo in Germany. This quality got a very good cost effectiveness. Multiple usable!





product information

rev. October 2019

colour: material: thickness: delivery form: description until Sep 30th, 2019

black with green, lime green and yellow colour particles Elastomer-compound made of synthetic rubber and polyurethane 3, 4, 5, 6, 8, 10, 12, 15, 20 mm pads, stripes, rolls, sheets, round blanks, pads & round blanks adhesive Regupol ® 7210 LS plus

technical data

volume weight:		860 kg/m³
surface weight:	for 8 mm thickness	6,88 kg/m²
tensile strength:	based on DIN EN ISO 1798	≥ 0,60 N/mm²
elongation of break:	based on DIN EN ISO 1798	≥ 60%
maximum loading:	DIN EN ISO 3386/2, for 8 mm thickness	250 t/m² = 2,50 N/mm²
working temprature range:		-40 bis +120°C
coefficient of sliding friction:	recommendation VDI 2700 sheet 15	min. 0,6 µ

notes

* Our anti-slip mats can achieve a coefficient of sliding friction of more than 0.8μ with optimal material pairing. Attention: a value of 0.6 μ should be the base for calculations as coefficient of sliding friction for loading securing, according to VDI terms of reference and we don't publish generalised and uncommented coefficients of sliding friction. The coefficient of sliding friction of a friction-increasing surface depends on the combination of materials involved, the temperature, the condition of the material surfaces and the anti-slip mat (soiling, moisture, etc.). The contact surfaces of load and floor must be swept clean, grease-free and dry to achieve optimum anti-slip properties.

Our advice is given to the best of our knowledge, but only as a non-binding reference and does not exempt our own examination of the products supplied by us for their suitability for the intended procedures and purposes. The specified technical data are guide values, i.e. experience values from longer production periods. The processing of our products is beyond our control and is therefore exclusively within your area of responsibility. Of course, we guarantee the perfect quality of our products according to our general sales and delivery conditions. Due to raw material and production, as well as by external influences (temperature, humidity, etc.), the stated values can fluctuate by up to ± 25%