

Ntgrate Rolls

Technical data sheet

The synthetic floorcovering »Ntgrate Rolls» is a flat woven synthetic quality with a wear layer produced according to the TOPGRATE® method. In the weaving process, the TOPGRATE® technology only uses, glass-fiber reinforced, PVC yarns of which **an adhesion between the core and the skin > 20 N**. The fabric, with a **warp density of 12 threads/cm** and a weft density of an average of 9 threads/cm, is **stabilized in a heat set process**. This wear layer is a **phthalate-free plastisol laminated on a glass-fiber fleece**. The TOPGRATE® is finished, in a second step, with a homogeneous PVC backing. The rolls are available in a width of 2 m and a length, on request, between ca. 15 and ca. 30 lm.

Thickness : ca 2,5 mm

Total Weight : ca 2.500 gr/m²

Level of use : EN 15114 : Class 33 HEAVY COMMERCIAL public areas

Vetterman : ISO 10361 : 5.000 t : ≥ 4 22.000 t : ≥ 3,5

Lisson : EN 1963 : < 30g/m²

Castor chair suitability : EN 985 : intensive use

Suitability for stairs : EN 1963 B : continuous use

Resistance to Fraying: EN 1814 : Fulfils the requirements

Walking test : ISO 6356 : < 2 kV - permanently antistatic

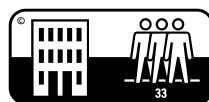
Acoustical insulation from impact Noise : ΔLw : 12 dB

Drum Sound Absorption EPLF 021029-2 : 39 %

Light fastness : ISO 105 B02 : ≥ 7

Slip resistance : EN 13893 : ≥ 0,3

Resistance to fire : EN 13501-1 : B_{fl}s1



EN 14.041
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