

TECHNICAL SPECIFICATIONS RGP530 NEW

FIRE BEHAVIOUR

CFL-S1

Type	Tufted non filled synthetic grass carpet	
Yarn Material	PE monofilament MiNT & PP monofilament curled	
Yarn Quality	environmental friendly, free von led and cadmium, according REACH-norm	
Primary Backing	PP woven, $\pm 170\text{g/m}^2$	
Secondary Backing	SBR Pre coat, $\pm 800\text{g/m}^2$	
Tuft gauge	3/8'	
Pile Height	approx. 30 mm	+/- 10%
Total Height	approx. 32 mm	+/- 10%
Pile gross weight	approx. 1.353 g/m ²	+/- 10%
Total weight	approx. 2.523 g/m ²	+/- 10%
# Stitcher / 10 cml	± 13	
# Stitches per m ²	approx. 13.650/m ²	+/- 10%
UV Stability	8 years in N-Europe 6 years in sunny regions	
Roll width	4 meters	+/- 1%
Roll length	Target length 20,00 - 25,00 m	
Water permeability	> 60 l / min / m ²	
Infill recommendation	In case of intensive use: Silica sand, gradation 0,5 – 0,10 mm / Min. 80% round-shaped Approx. 5 kg per m ² for stabilisation	
Shrinkage	Shrinkage can appear due to high temperatures. Make sure the carpet can relax before cutting	
Application	Fairs, Rooftops, Gardens, Lawns, Landscape	