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fürs
GRÜN

- Green Roofs
- Artificial Turf
- Natural Ponds
- Garden Lighting
- Flat Roofing
- Road Construction

Our artificial turf system Event Professional



- 1** Infill: Siliceous sand 0,3/0,8 mm, fire dried, round grains
Quantity about 3 kg/m² ($\hat{=}$ 5 mm height of infill)
- 2** Type: Event Professional, 25 mm
- 3** Buffer bed: GreenLastic 6 mm (fire behaviour according to DIN 4102:B2)
- 4** Base layer: In case of an application on flagging it has to be cared for a sufficient drainage
- 5** Fire behaviour:  According to building material class DIN EN 13501-1
C fl - s1 (with at least 5 mm infill of sand)

Artificial Turf for the Garden

Artificial turf for landscaping, especially in the gastronomy or on terraces when a fire behaviour according to building material class DIN EN 13501-1 is required.

In accordance with directive EU 1907/2006 (REACH) this product contains no dangerous substances.



Data Sheet

Subject	Unit	Tolerance	Event Professional (RT7)
Yarn composition	---	---	PE monofilaments
Primary backing	---	---	100 % PP
Secondary backing	---	---	SBR Latex
Gauge	---	---	3/8"
Pile finess	dtex	± 10 %	15.300
Pile thickness	µm	± 10 %	185
Pile weight	g/m ²	± 10 %	1.270
Stitch rate	pcs./10 cm	± 10 %	13
Number of tufts	m ²	± 10 %	13.650
Pile height	mm	± 10 %	25
Primary backing	g/m ²	± 10 %	120
Secondary backing	g/m ²	± 10 %	988
Total weight	g/m ²	± 10 %	2.378
Fire behaviour (according to building material class DIN EN 13501-1)	---	---	E _{fl} (on application on sand base) C _{fl} -s1 (with about 5 mm sand infill)

Dimensions

Subject	Unit	Event Professional (RT7)
Length	m	25 or cut per meter
Width	m	4,00
m ² / roll	m ²	100
Weight / roll	kg	238

*All values correspond to average results, technical changes remain reserving

*01/2016