

# 6

## fürs GRÜN

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

## Our Artificial Turf System Garden Perfect



- 1** Infill: Siliceous sand 0,3/0,8 mm, fire dried, round grains  
Quantity about 6 kg/m<sup>2</sup>
- 2** Type: Garden Perfect, 36 mm high
- 3** Buffer bed: GreenLastic 6 mm
- 4** Base layer: With subsoil permeable to water: no certain base layer necessary;  
otherwise lava 2/12 or crushed stone 8/32 and crushed stone fines 0/5,  
thickness 20 cm

# Artificial Turf for the Garden

Artificial turf for landscaping, especially for installation as lawn. Garden Perfect is equipped with self-erecting piles.

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



## Data Sheet

Subject	Unit	Tolerance	Garden Perfect (RT2a)
Yarn composition	---	---	PE monofilaments
Primary backing	---	---	100 % PP
Secondary backing	---	---	SBR Latex
Gauge	---	---	3/8"
Pile finess	dtex	± 10 %	13.000
Pile thickness	µm	± 10 %	90
Pile weight	g/m <sup>2</sup>	± 10 %	1.850
Stitch rate	pcs./10 cm	± 10 %	16,5
Number of tufts	m <sup>2</sup>	± 10 %	17.325
Pile height	mm	± 10 %	36
Primary backing	g/m <sup>2</sup>	± 10 %	172
Secondary backing	g/m <sup>2</sup>	± 10 %	836
Total weight	g/m <sup>2</sup>	± 10 %	2.858

## Dimensions

Subject	Unit	Garden Perfect (RT2a)
Length	m	25 or cut per meter
Width	m	4,00
m <sup>2</sup> / roll	m <sup>2</sup>	100
Weight / roll	kg	286

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

\*01/2016