

# Terranova

## Garden

Reconnect

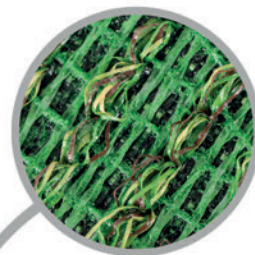
Our 35 mm artificial grass offers excellent drainage capacity thanks to the innovative Primeback backing: an extra-draining, micro-perforated system sealed with polyolefin-based materials from the same family as the fibres. This design enables a simpler and more efficient recycling process, as no material separation is required.

This product also combines three fibre heights: straight fibres with a C-shaped cross-section, semi-texturised fibres with KDK technology, and texturised root-effect fibres. This structure provides good recovery after footfall and consistent performance in everyday use.

In addition to the variation in fibre heights, it blends different colour tones to achieve a highly natural appearance, while ensuring long-lasting durability.



- ▲ C section monofilament
- ▲ KDK Technology
- ▲ Green, brown and beige curl
- ▲ Height: 35 mm



Primeback  
100% recyclable  
High drainage capacity



## Specifications



### General Data

Colour	Three tones green with green, beige and brown curl
Roll size	2x25 m 4x25 m

### Specifications

Composition	Polyethylene and Polypropylene in curl
Type	C shape monofilament
Dtex	14,100
Pile Height	35 mm
Gauge	3/8"
Stitches/m <sup>2</sup>	15,225
Fiber Weight	1,790 g/m <sup>2</sup>
Total Weight	2,250 g/m <sup>2</sup>
Primary Backing	Polypropylene
Secondary Backing	Primeback

### Test and Certificates

#### DURABILITY

UV Stability Scale >3 (UNE-EN 20105-A02)  
Permeability 165 l/min/m<sup>2</sup> (UNE-EN 12616:2014)  
Chlorinated water stability (ISO 105-E 03:2010)

#### SECURITY 100%

Bacteria free (ASTM G 21:2013)  
Non toxic (EN 71-3)  
Non flammable (EN 13501 Cfl-s1)

#### ECO

Zero Waste  
ISO 14.001  
100% Recyclable (CSIC)

### Infill

Recommended infill from 10 to 15 mm Stabilization.

realturf



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Realturf Systems, S.L. reserves the right to modify the technical characteristics of the product described. The declared values will admit the tolerances established by the ISO regulation that it should apply in every case. Realturf Systems, S.L. guarantees the technical quality of the product.

