



# Padua Artificial Grass

## Product Overview

PADUA Artificial Grass is designed to provide a neat, balanced surface suitable for everyday outdoor use. With its structured yarn design and practical pile height, it offers a tidy, natural-looking finish for gardens, landscaped areas, and general-use spaces, while remaining easy to maintain throughout the year.

## Key Features

- **Natural Structured Finish:** Diamond C-shaped yarn combined with PP fibres creates a defined, realistic look.
- **Durable Surface:** Designed to handle regular foot traffic and everyday use.
- **UV Stabilised:** Helps maintain colour and performance over time.
- **Low Maintenance:** No mowing, watering, or fertilisers required.
- **Water Permeable:** Backing allows efficient drainage after rainfall.
- **Balanced Pile Height:** 30mm pile offers a practical mix of comfort and structure.

PADUA Artificial Grass uses PE diamond C-shaped yarn with PP support fibres, providing a combination of resilience and visual consistency. Its construction supports long-term use while maintaining a clean and well-kept appearance.

## Technical Specifications

Yarn Type	PE (diamond C-shape) PP	Pile Weight	1,640 gr/m <sup>2</sup>
Gauge	3/8"	Total Weight	2,950 gr/m <sup>2</sup>
Stitch/10cm	17	Pile Height	30mm
Density	17850 points/m <sup>2</sup>	Backing	UV resistance PP cloth & non-woven fabric
Dtex	12400	UV stability:	meets DIN 53387 standard (6000)

all right reserved to alter technical specifications



**3C** ARTIFICIAL  
GRASS

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## Installation Guidelines

1. **Prepare the Base:** Ensure a level, compacted, and well-drained sub-base.
2. **Lay the Grass:** Roll out in a consistent direction for a uniform appearance.
3. **Trim to Fit:** Cut edges carefully to match the required layout.
4. **Join Seams:** Secure joins using adhesive or seaming tape.
5. **Apply Infill (Optional):** Add silica sand for additional stability and support.
6. **Brush & Finish:** Brush fibres upright for a natural, even finish.

## Summary

PADUA Artificial Grass offers a practical and reliable solution for outdoor spaces that require a clean, structured finish. With its durable construction, balanced pile height, and low-maintenance benefits, it is well suited for gardens and landscaped areas. Designed for consistent performance, PADUA provides a straightforward alternative to natural turf.