

## Specification Sheet: Vanquish Fire Retardant Artificial Grass

The yarn in the grass has multiple shades of green at a 30mm pile height. This is complemented by a thick, sandy-brown thatch that adds to the realistic look and the overall density. An exceptional choice for indoor installations and anyone looking for a Fire Retardant material that looks and feels amazing.



### Vanquish Fire Retardant Artificial Grass – 30mm Pile Height

- Manufacturer – Nomow Ltd
  - Web: [www.nomow.co.uk](http://www.nomow.co.uk)
  - Tel: 0800 587 0380
  - Product reference: Vanquish Fire Retardant Artificial Grass
- Colour
  - Primary Yarns: Non-shine Green.
  - Secondary Yarns: light brown.



## Technical Characteristics

**Fibre:** 100% polyolefin -55% Straight/ 45% Curled

**Fibre Shape:** Flat

**Pile height:** ca. 30mm

**# Stitches:** ca. 13 / 10 cm

**Production:** Tufting

**Gauge:** 3/8"

**# Tufts:** ca. 13650 / m<sup>2</sup>

**Pile weight:** ca. 1353 gr / m<sup>2</sup>

**Total weight:** ca. 2523 gr / m<sup>2</sup>

**Tuft cloth:** Polypropylene woven, ca. 170 gr / m<sup>2</sup>

**Backing:** Fire Retardant Latex, ca. 1000 gr / m<sup>2</sup>

**Roll width:** 200 cm / 400 cm

**Roll length:** ±25 m

**Fire Retardant Classification:** CFL-s1

**UV Stability:** > 3.000 hours UV-A | 6,000 hours XENON

**Light fastness:** Scale 7 (DIN 54004)

**Chlorine resistant:** 4 –5 (DIN 54019)

**Resistance to sea water:** 4 –5 (DIN 54007)

Nomow has the right to alter each product specification in order to improve the artificial grass according to the newest technological applications. Nomow is not legally liable in case of non-compliance with the specifications

