

Specification Sheet: Imperial 19

Imperial is a stunning grass which is soft and springy to touch. It has a superb multitone 35mm pile with a dense brown thatch. Imperial has a memory pile to give you a lush lawn throughout the year.



Imperial 19 – 35mm Pile Height

- Manufacturer – Nomow Ltd
 - Web: www.nomow.co.uk
 - Tel: 0800 587 0380
 - Product reference: Imperial 19
- Colour
 - Primary Yarns: Dark Emerald and Malachite.
 - Secondary Yarns: Light and Dark Brown.

Guidance for Imperial 19 from Nomow Ltd

As Standard

Material: Polyethylene

Backing: Woven warp knitted backing, with a formulated latex compound

Technical Characteristics

Product Name: IMPERIAL **BN352180086-54601 (4-tone)**

Type: Tufted cut pile

Yarn material: 100%PE Monofilament yarn with PP root Zone Stabilised

Yarn Dtex: Straight yarn 5500 Dtex/6F(PE) + Curly yarn 4400 Dtex/8F(PP)

Yarn quality: 100% EU free of heavy metals & toxics

Primary backing: 100% polypropylene, UV-stabilised appr.180gr/m²

Coating: Carboxylated (SBR) latex, appr 530gr/m²

Water permeability: >300ml/min/100cm² (standard NOC*NSF)

Tuft gauge: 3/8"

Pile Height: appr. 35mm (+/-10%)

Stitches per m¹ Linear: 180 (+/-10%)

Total stitches per m²: 14700 (+/-10%)

Roll width: 2 or 4 metre widths

Colour: four-colour (3 green – 1 coffee)

UV-stability: ISO4892-3-2006 meets 3000 hours UV test 8 Years Guarantee

Roll length standard: Target 25 linear metres

Colour fastness: Grey-scale1-5>4 according to ISO standards

Lightfastness: Bluescale 1 -8>7 according to ISO standards

Installation method: Loose laid or glued. Under half of the curl yarn Sand for stabilisation optional

Application: Play, Garden Lawns, roof gardens, patios, Swimming pool surround

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.