

Evolution® XQ 40

TECHNICAL DATA		RE1T0960631304007GP
Туре	5/8" tufted sand/rubber filled synthetic straight stitch pattern	c grass carpet,
Pile content	100% Thiolon XQ monofilament Evolution \mathbb{R} , U.Vresistant, 12.000/3/3 dTex, 260 to 270 microns	
Primary backing	Double 100% PP Thiobac, black, U.V stabilized, weight ca. 222 gr/m ²	
Secondary backing	Latex compound with a base of styrene-butadiene (SBR), with drainage holes	
Pile height Total thickness Stitch rate per 10 cm (width) Stitch rate per 10 cm (length)	± 40 mm ± 42 mm ± 6,3 ± 13	+/- 10% +/- 10% +/- 1
Number of tufts/m ² Face weight Weight primary backing	± 8.190 ± 914 gr/m ² ± 222 gr/m ²	+/- 5% +/- 10% +/- 10%
Weight secondary backing Total weight Roll width	± 1.000 gr/m ² ± 2.136 gr/m ² 400 cm	+/- 10% +/- 10% +/- 2 cm
Roll length Tuft bind Water permeability Colour fastness	as required ≥ 30 Newton ± 60 ltr/m²/min (unfilled) Xenon test: blue-scale>7, grey-scale>	>4

COLOUR

Field green and olive green. White and yellow for line marking.

INSTALLATION METHOD

Loose laid on bound or unbound sub base, with or without a shock pad, glued seams.

[INFILL (RECOMMENDED)

1st layer : 10 mm sand (80% round), size of granules 0.4-1.0 mm, app. 14 kg/m²

2nd layer : 10 mm of rubber 0.8-2.5 mm, app. $5,5 \text{ kg/m}^2$

PRODUCT APPLICATION

Football, Multifunctional



FIFA Preferred Producer

As a FIFA Preferred Producer for Football turf GreenFields supports the FIFA Quality Concept to achieve playing quality for all.

Fiber shape



GreenFields has the right to alter each product specification in order to improve the system according to the latest standards. GreenFields is not legally liable in case of non-compliance with the above mentioned specifications.

