

GRASSEDECK® PRO

EVEN BETTER THAN THE REAL THING



A commercial landscaping solution that blends the performance of traditional decking with the aesthetics of real turf.

GrasseDeck® PRO is a professional grade, non-slip deck board combining a pressure-treated softwood with artificial grass that complies with the recommended standards for commercial decking. It provides specifiers and end users with an innovative landscaping solution that blends the performance of traditional decking with the aesthetics of real turf. An ideal solution for schools, outdoor leisure facilities, entertainment areas, hotel or clubhouse grounds and even outdoor smoking areas.











PRESERVATIVE













TECHNICAL INFORMATION



SLIP RATING

 GRASSEDECK® PRO HAS BEEN INDEPENDENTLY TESTED TO BS 7976 PART 2 TO CONFORM WITH UK SLIP RESISTANCE GUIDELINES AND IS RATED AS PROVIDING 'LOW POTENTIAL FOR SLIP' IN BOTH WET AND DRY CONDITIONS.

CLEANING & MAINTENANCE

• GENERAL MAINTENANCE INCLUDING REGULAR CLEANING WITH A MILD DETERGENT, TOGETHER WITH THE RE-COATING OF TIMBER COMPONENTS AND THE RE-APPLICATION OF ADHESIVE AS REQUIRED, WILL EXTEND THE SERVICE LIFE OF GRASSEDECK® PRO

FIXING INSTRUCTIONS

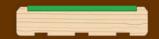
- DECK BOARDS CAN BE FIXED WITH STANDARD DECK SCREWS OR FIXINGS. IF FACE FIXING, GREEN COLOURED DECKSCREWS WILL BE LESS VISIBLE ON THE DECK SURFACE.
- IF CUT, SAWN ENDS SHOULD BE RE-TREATED WITH A SUITABLE TIMBER PRESERVATIVE AND ADHESIVE OR MECHANICAL FIXINGS MUST BE USED TO ENSURE THE GRASS IS SECURELY REAFFIXED TO THE TIMBER DECK BOARD.
- SUPPORTS SHOULD BE SET AT A MAXIMUM OF 400MM CENTRES. A SLIGHT FALL SHOULD BE INCORPORATED INTO THE DESIGN TO HELP IMPROVE DRAINAGE.

CALCULATION TABLE

USING 150mm WIDTH NOMINAL SIZE DECK BOARDS

Metres	1		3	4	5	6	7	8	9	10
1	7	14	21	28	35	42	49	56	63	70
2	14	28	42	56	70	84	98	112	126	140
3	21	42	63	84	105	126	147	168	189	210
4	28	56	84	112	140	168	196	224	252	280
5	35	70	105	140	175	210	245	280	315	350
6	42	84	126	168	210	252	294	336	378	420
7	49	98	147	196	245	294	343	392	441	490
8	56	112	168	224	280	336	392	448	504	560
9	63	126	189	252	315	378	441	504	567	630
10	70	140	210	280	350	420	490	560	630	700

GRASSEDECK[®] PRO





GRASSEDECK® PRO BOARD

Nominal	Finished	Length	Code
(mm)	Dimensions (mm)	(m)	
32 x 150	28 x 144	4.5	156995

COMPONE	NT INFORMATION
TIMBER	
Dimensions	32 x 150mm nominal / 28 x 144mm finished
Species	European Redwood / European Whitewood
Botanical name	Pinus Sylvestrus / Picea Abies
Origin	Finland
Certification	PEFC / DeckMark Plus Approved
Description	Rebated on face to allow for artificial grass, grooved on reverse
Guarantee	15 year guarantee against rot and fungal decay
GRASSE	
Life expectancy	15 years
Fibre	100% Polyprop. /2.200 dtex /Curled
Production method	Tufting
Gauge	3.2mm
Stitches	29/10cm
Tufts	91.350 /m2
Grasse dimensions	12 x 112mm
Pile height	12mm
Pile weight	810g/m2
Total weight	1760g /m2
Tuft cloth	Polypropylene woven 110g /m2
Colour	Fern Green
Backing	Precoat, 500g /m2 Latex Compound
Light fastness Scale	e 7 (DIN 54004)
UV stability	>2,500 hours (DIN 45004)
Chlore resistance	4-5 (DIN 54019)
Resistance to sea water	4-5 (DIN 54007)
ADHESIVE	
Trade name	Aro-Seal 1152
Article number	ER012101-00
Durability	Exterior grade (15 years life expectancy)
Application method	Pressurised multi head applicator

Rate of application 7 x 5mm bead in line spread pattern

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