



# GRASSEDECK® PRO

## EVEN BETTER THAN THE REAL THING



CLICK HERE  
TO REQUEST  
YOUR FREE  
GRASSEDECK  
SAMPLE

**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.



PRECISION FINISH



15 YEAR GUARANTEE



PRESERVATIVE TREATED



KILN DRIED



MATCHING ACCESSORIES



DECKMARK+ APPROVED



LOW SLIP



**MetsäWood**



# TECHNICAL INFORMATION

CLICK HERE TO REQUEST YOUR FREE GRASSEDECK SAMPLE

## 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  | 2   | 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 (mm) | Finished Dimensions (mm) | Length (m) | Code   |
|--------------|--------------------------|------------|--------|
| 32 x 150     | 28 x 144                 | 4.5        | 156995 |

## COMPONENT 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 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       |

Vincent Timber Ltd

8 Montgomery Street, Birmingham B11 1DU

Tel - 0121 772 5511 Fax - 0121 766 6002 www.vincenttimber.co.uk sales@vincenttimber.co.uk

