

# WALKSURE®

## NON-SLIP DECKING



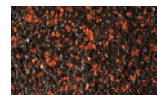
CLICK HERE  
TO REQUEST  
YOUR FREE  
WALKSURE  
SAMPLE

### WalkSure® low slip decking combines rubber and pressure treated softwood deck board and is available in seven colours

An attractive and colourful alternative to traditional timber decking but also a safe, low slip surface in wet or dry conditions, ideal for play areas and pool surrounds. WalkSure is rated as 'low potential for slip' tested to BS 7976 part 2



#### AVAILABLE COLOURS:



Charcoal/red



Red/charcoal\*



Charcoal/green\*



Sand/green\*



Sand/brown\*



Red/brown\*



Sand/red\*

**NOTE:**  
\* THESE PRODUCTS ARE AVAILABLE  
TO SPECIAL ORDER



PRECISION  
FINISH



15  
YEAR  
GUARANTEE



PRESERVATIVE  
TREATED



KILN DRIED



LOW  
MAINTENANCE



LOW SLIP



DECKMARK +  
APPROVED

 **MetsäWood**

# TECHNICAL INFORMATION



## SLIP RATING

- WALKSURE IS RATED AS PROVIDING 'LOW POTENTIAL FOR SLIP' WHEN INDEPENDENTLY TESTED TO BS 7976 PART 2 TO CONFORM WITH UK SLIP RESISTANCE GUIDELINES.
- IMPORTANTLY WALKSURE ACHIEVES THE 'LOW SLIP' RATING IN EACH OF THE THREE TEST PROCEDURES, ACROSS, DIAGONAL TO AND ALONG THE BOARD LENGTH.

## CLEANING & MAINTENANCE

- REGULAR CLEANING WITH A MILD DETERGENT, TOGETHER WITH TREATMENT OF EXPOSED TIMBER COMPONENTS WILL HELP TO MAINTAIN WALKSURE DECKING. WALKSURE CAN BE CLEANED USING A JET WASHER AT A PRESSURE UP TO 1500 PSI.

## FIXING INSTRUCTIONS

- METSÅ WOOD RECOMMENDS THAT WALKSURE IS FACE FIXED WITH 2 X 63MM COATED DECKSCREWS AT EACH JOIST. SCREWS SHOULD BE DRIVEN DOWN BELOW THE SURFACE OF THE RUBBER WHICH HIDES THE SCREWHEAD AND PROVIDES MAXIMUM HOLD.
- METSÅ WOOD HAS APPROVED THE USE OF DECK-TITE 4.5x63mm TRI-LOCK GREEN COATED DECK SCREW WHICH CARRIES DECKMARK ACCREDITATION.
- IF DECK BOARDS ARE CUT THE SAWN ENDS SHOULD BE RE-TREATED WITH A SUITABLE TIMBER PRESERVATIVE.
- SUPPORTS SHOULD BE SET AT A MAXIMUM OF 400mm CENTRES. A SLIGHT FALL SHOULD BE INCORPORATED INTO THE DESIGN TO HELP IMPROVE DRAINAGE.

## DIMENSIONS



Nominal (mm)	Finished Dimensions (mm)	Length (m)	Code
32 x 125	28 x 119	3.6	137704
32 x 125	28 x 119	4.2	141480

## CALCULATION TABLE

USING 125mm WIDTH NOMINAL SIZE DECK BOARDS

Metres	1	2	3	4	5	6	7	8	9	10
1	8	16	24	32	40	48	56	64	72	80
2	16	32	48	64	80	96	112	128	144	160
3	24	48	72	96	120	144	168	192	216	240
4	32	64	96	128	160	192	224	256	288	320
5	40	80	120	160	200	240	280	320	360	400
6	48	96	144	192	240	288	336	384	432	480
7	56	112	168	224	280	336	392	448	504	560
8	64	128	192	256	320	384	448	512	576	640
9	72	144	216	288	360	432	504	576	648	720
10	80	160	240	320	400	480	560	640	720	800

## COMPONENT INFORMATION

### TIMBER

Dimensions	32 x 125mm nominal / 28 x 119mm finished
Species	European Redwood
Botanical name	Pinus Sylvestrus
Origin	Nordic sources
Certification	PEFC / DeckMark Plus Approved
Description	Rebated on face to allow for EPDM rubber, smooth on reverse
Guarantee	15 year guarantee against rot and fungal decay
Treatment	Copper based pressure impregnated wood preservative (tanalith E 8000)

### PRESSED EPDM

Wear ratio	Tested to B.S.5696 Part 3 with a wear ratio of between 1.14 and 1.36
Density	800 kg/m <sup>3</sup>
Flammability	B.S.4790 (Hot Metal Nut Test) Time from application of nut to extinction: 383-425 seconds. Greatest radius of affected area: 19-20mm Classification: Low radius of ignition
Tensile strength	14 N/MM <sup>2</sup> B.S.903/2A
Elongation at break	80% MIN B.S.903/2A
Thermal stability	Thermal expansion from 20° to 50°c is 0.5%
UV stability	B.S.1006 light fast to 7 (Lifespan dependent of type of surface wear/ application and location)
Permeability	Rubber compound is porous, flow rates are determined by the type of base substrate on which the material is laid (Nominal 50 LTS/M <sup>2</sup> at 0.2 Bar)
Sound damping	Up to 30db reduction
Binder	A low viscosity, solvent-free, single component, moisture-curing binder based on polyether polyols