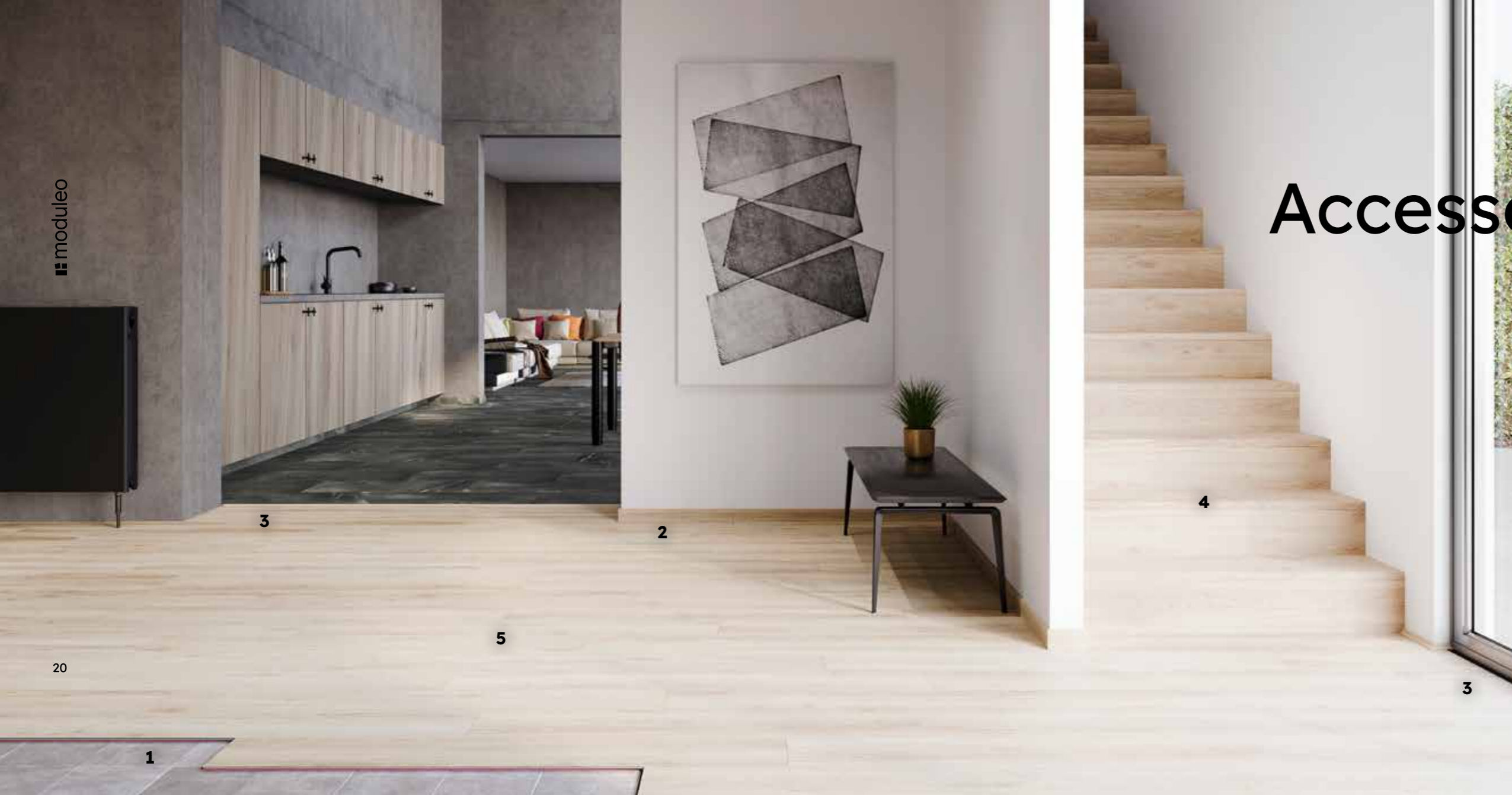


 **moduleo**[®]
design floors

LayRed 55

Strong core
Beautiful design

Brochure | For professional use



Accessories

20

21



Installation

1 Integrated underlay



Moduleo LayRed is a smart flooring solution that's easy to install. The planks and tiles can be fitted using a simple, fast click system. What's more, Moduleo LayRed comes with an integrated underlay. No hassle for you.

Finishing

2 Skirtings



Your floors and walls are bound to meet. So why not make it a smooth transition? Pick your favourite skirting to complete the look.

3 Profiles



Elevate your space with our versatile waterproof profile, crafted for a sleek and refined finish. Choose between our colour matched profiles or our metal profiles.

4 Staircovers



Transform your staircase effortlessly with stair covers.

Maintenance

5 Keep it clean



Take good care of your Moduleo LayRed floor and you will enjoy it for a lifetime.

Installation

Vinyl floor with built-in underlay

The Moduleo LayRed integrated underlay is attached to the product. It ensures easier and quicker installation, better sound dampening (up to 22dB ΔLw) and better levelling of uneven surfaces. Crunching sounds due to underlying dirt or sand grains are fully absorbed.

Combine wood & stone to create unique spaces

Enjoy the warmth of wood in the living area and the look of luxury vinyl tiles in the kitchen. Moduleo LayRed planks and tiles are perfectly compatible, guaranteeing you a seamless transition.



Uniclic® Fast, easy & reliable

Our angle-angle click system offers the best technical performance on the market: the click ensures a super strong and water resistant joint connection and an easy, convenient installation.



Unizip® Smarter clicking. Faster placing.

The Moduleo LayRed integrated underlay is attached to the product. It ensures easier and quicker installation, better sound dampening and better levelling of uneven surfaces. Crunching sounds due to underlying dirt or sand grains are fully absorbed.

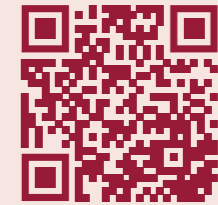


A true benefit

- ✓ Patented technology by Unilin technologies
- ✓ No A & B plank, without compromising
- ✓ Installation benefits: quick & intuitive

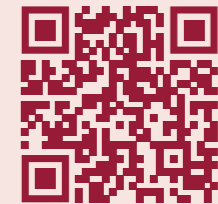
Scan to watch the Uniclic install video

Or download installation instructions here: www.installandclean.com/en/moduleo



Scan to watch the Unizip install video

Or download installation instructions here: www.installandclean.com/en/moduleo



Finishing

Colour matched skirtings



	Piece		
	length mm	width mm	height mm
Scotia VSCOT ✓ Perfectly matching colour ✓ Waterproof ✓ 100% recyclable	2400	19	19



Standard skirting VSK ✓ Perfectly matching colour ✓ Waterproof ✓ 100% recyclable	2400	13	58
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Paintable & white skirtings



	Piece		
	length mm	width mm	height mm
Scotia 345508 ✓ Multi purpose surface: can be left white or painted ✓ Waterproof ✓ 100% recyclable	2400	19	19

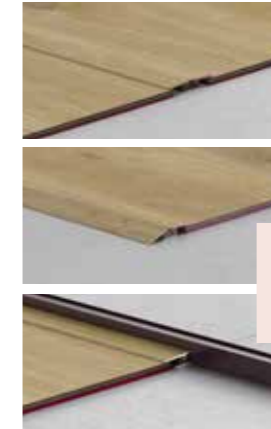


Medium skirting 345506 ✓ Multi purpose surface: can be left white or painted ✓ Waterproof ✓ 100% recyclable	2400	13	58
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High skirting 345507 ✓ Multi purpose surface: can be left white or painted ✓ Waterproof ✓ 100% recyclable	2400	15	80
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Colour matched profiles



For 3 applications
 VPL
 ✓ Perfectly matching colour
 ✓ Waterproof

3-in-1 profile:
 Use it as an adapter,
 expansion or end profile

	Piece		
	length mm	width mm	height mm
	1930	46	17

Metal profile



	Piece		
	length mm	width mm	height mm
Expansion profile Silver 344166 Black 344167	2000	34	7
Adapter profile Silver 344168 Black 344169	2000	38	7
End profile Silver 344170 Black 344171 ✓ Scratch resistant top layer ✓ For residential and commercial environments	2000	24	7

MSK Adhesive



Finishing Tool	Piece			Pack			
	length mm	width mm	height mm	pc / pack	length mm	width mm	height mm
MSK Adhesive 344856 ✓ Developed for installation of Moduleo accessories ✓ High elasticity and final strength	49	49	225	12	213	160	240

Stair covers that match your floor.

Transform your staircase effortlessly with stair covers, made of real floor planks. No staircase adjustments needed—budget-friendly and easily installed with the in-built click profile. Elevate your interior with a harmonious blend of style and durability.

Stair cover Bullnose Colour matched

	Piece			pc / box	Box		
	length mm	width mm	height mm		length mm	width mm	height mm
Bullnose STD	1296	117	54	2	1307	128	65
Bullnose XL	1474	137	54	2	1484	148	65

Number of steps	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Amount of packages Staircovers	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8
Number of floor planks STD	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Amount of packages floor planks STD	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
Number of floor planks XL	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Amount of packages floor planks XL	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6



Stair cover Bullnose Painted risers

	Piece			pc / box	Box		
	length mm	width mm	height mm		length mm	width mm	height mm
Bullnose STD	1296	117	54	2	1307	128	65
Bullnose XL	1474	137	54	2	1484	148	65

Number of steps	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Amount of packages Staircovers	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8
Number of floor planks STD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Amount of packages floor planks STD	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2
Number of floor planks XL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Amount of packages floor planks XL	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3



Stair cover Straight Colour matched

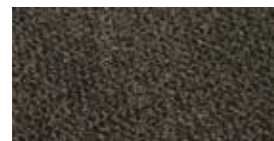
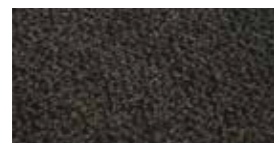
	Piece			pc / box	Box		
	length mm	width mm	height mm		length mm	width mm	height mm
Straight STD	1296	162	28	2	1297	163	36
Straight XL	1474	182	28	2	1474	186	36

Number of steps	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Amount of packages Staircovers	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8
Number of floor planks STD	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Amount of packages floor planks STD	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
Number of floor planks XL	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Amount of packages floor planks XL	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6





Doormat



	Piece		
	length mm	width mm	height mm
Entrance mat small	600	900	8
Sand Grey 345287 Ash Grey 345307 Carbon Grey 345308			
Entrance mat large	900	1500	8
Sand Grey 345311 Ash Grey 345312 Carbon Grey 345313			
✓ Optimum protection of your Moduleo floor ✓ Effectively trap dirt, mud and debris			

Maintenance

Floor care kit



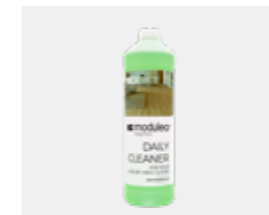
Floor care kit

Box with 6 Moduleo Floor Care Kits
344626

- ✓ All-in-one maintenance box for comprehensive floor care
- ✓ Optimized for effective use

pc / pack	Piece		
	length mm	width mm	height mm
6	158	81	310

Maintenance



Daily cleaner

Box with 12 bottles (12 x 1000 ml)
344627

- ✓ Highly effective
- ✓ Protects your floor's beautiful original character
- ✓ Developed for Moduleo floors

pc / pack	Piece		
	length mm	width mm	height mm
12	79	79	269



Intensive cleaner

Box with 12 bottles (12 x 1000 ml)
344628

- ✓ Removes tenacious dirt and old protective layers
- ✓ Protects your floor's beautiful original character
- ✓ Developed for Moduleo floors

pc / pack	Piece		
	length mm	width mm	height mm
12	79	79	269



Spot cleaner

Box with 8 bottles (8 x 100 ml)
344629

- ✓ Removes even the most persistent stains
- ✓ Gentle for your floor
- ✓ Developed for Moduleo floors

pc / pack	Piece		
	length mm	width mm	height mm
12	37	37	150

Matching Accessories Overview

Productname	Decostrip	Scotia	Skirting	Profile	Bullnose	Bullnose XL	Straight	Straight XL
Ordering code	DECOSTRIP	VSCOT	VSK	VPL	STAIR BUL STD	STAIR BUL XL	STAIR ST ST	STAIR STR XL
Dimension (mm)	2400 x 25 x 7	2400 x 19 x 19	2400 x 13 x 58	1930 x 46 x 17	1296 x 162 x 28	1474 x 182 x 28	1296 x 117 x 54	1474 x 137 x 54

Wood

Blackjack Oak	X	X	X	X	X		X	
Classic Oak	X	X	X	X	X		X	
Midland Oak	X	X	X	X	X		X	
Country Oak	X	X	X	X		X		X
Laurel Oak	X	X	X	X		X		X
Mountain Oak	X	X	X	X		X		X
Sierra Oak	X	X	X	X		X		X

Tiles

Cantera	X	X	X	X
Jet Stone	X	X	X	X
Luzerna	X	X	X	X
Millstone	X	X	X	X
Nublo	X	X	X	X
Silky Satin	X	X	X	X
York Stone	X	X	X	X



Technical Specifications

Product information

Product norm	EN 16511	Compliant
Level of use	EN ISO 10874	23 - 33
Total thickness	EN ISO 24346	6 mm
Wear layer PUR treatment		Twinguard®
Total weight g/m²	EN ISO 23997	8050

Size & packaging

Planks Large	EN ISO 24342	149,4 x 20,9 cm
Planks Standard	EN ISO 24342	131,7 x 18,9 cm
Tiles Large	EN ISO 24342	85,6 x 42,8 cm
Tiles Standard	EN ISO 24342	61 x 30,3 cm
Planks Herringbone	EN ISO 24342	63 x 12,6 cm
Box planks Large	-	6 pcs/box - 1,873 m²
Box planks Standard	-	8 pcs/box - 1,991 m²
Box planks Herringbone	-	10 pcs/box - 0,794 m²
Box tiles Large	-	6 pcs/box - 2,198 m²
Box tiles Standard	-	10 pcs/box - 1,848 m²

Test results

Scratch resistance	EN 16094	≤ MSR-A2 ≤ MSR-B2
Wear group classification	EN 660-2	Group T
Slip resistance	EN 13893	DS
Slip restraint	DIN 51130	R10
Residual indentation	EN ISO 24343-1	Norm: ≤ 0,20mm
Furniture leg resistance	ISO 16581	No cracks, no damage
Curling	EN ISO 23999	Norm: ≤ 1 mm
Dimensional stability	EN ISO 23999	Norm: ≤ 0,25 % Average measured production value: ≤ 0,10 %
Thermal resistance R	EN 12667	0,047 m². K/W
Formaldehyde group	EN 717-1	E1
Acoustic insulation	EN ISO 717-2	up to 22dB ΔLw / up to 10dB ΔLin
Castor chair resistance	EN ISO 4918	No damage to wearlayer, no delamination
Stain resistance	EN 438-2	Very good
Light fastness	EN ISO 105-B02	≥ 6
Underfloor heating	EN 12524	Suitable, max 27°C
Warranty years		Residential lifetime warranty / Commercial: 5 years - on request up to 15 years
Bevel technology		4 edge micro bevel

The warranty covers manufacturing defects and premature wear in the event of normal use. Unilin reserves the right to change or amend any written information without notice. Ensure the latest information is being consulted by referring to the website. We reserve all rights for technical improvements. Photographic images are not representative due to variations in colour printing. The representative samples shown are sectional definitions. For full design representation, please visit the website.

LayRed

Strong core
Beautiful design

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design floors

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