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LUXURY VINYL FLOORING

malmoflooring.com



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# Luxury vinyl flooring

The smart design of Malmo<sup>™</sup> luxury vinyl flooring brings beauty and elegance as well as wear resistance and functionality to any space. Malmo<sup>™</sup> vinyl flooring is hardwearing and durable, with an embossed surface creating the authentic look and feel of wood. It is resistant to indentations and will not chip or crack and is easy to maintain too.

The range offers wooden plank, herringbone and tile effects, with a colour palette that includes classic oak through to on-trend greys and travertine - all in a contemporary matt finish. This competitively priced collection offers a high performing flooring option that is suitable for a wide variety of high-end commercial and domestic applications. Quality is always guaranteed as Malmo<sup>™</sup> comes with a warranty of up to 25 years for residential applications and 10 years for commercial applications.

#### Stickdown

Stickdown is the most popular method of vinyl flooring installation amongst professionals and contractors, with R10 slip resistance across all three styles. It's ideal for commercial applications and new builds, and for use in conservatories and with encased water piped underfloor heating systems.

### Rigid

Rigid vinyl flooring is easy to fit, so perfect for DIY installation. It has a 1mm underlay already attached to eliminate the cost and fuss of installing it separately - and its Välinge 5G click installation system makes fitting simple even in tight spaces, with push down end joints which are extra secure and stable.



Linus (see page 17)

**Plank.** The Plank range offers woodgrain colours to perfectly suit every environment - from warm and welcoming reception and living areas to cool and neutral shades. Selected colours offer a 2.0mm option.

**Tile.** All the beauty of traditional tiled flooring, without the cost and fussy installation. Our tile vinyl range offers a design to suit every taste, from traditional travertine to contemporary grey stone effects.



**Herringbone.** Our Herringbone collection offers classic styling with a smart modern twist. Its great looks are hardwearing, durable and easy to clean, too - whatever the environment.



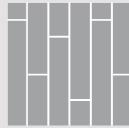


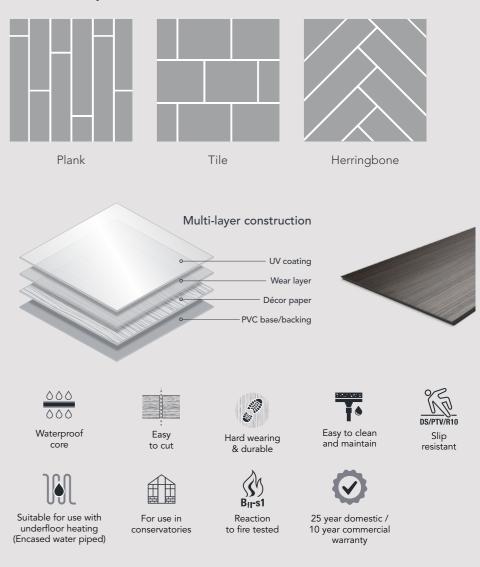
# Stickdown

Professional installers and contractors choose Stickdown for vinyl flooring applications because it offers them all the features and functionality they're looking for in commercial buildings, high footfall areas and new build projects. It offers R10 slip resistance across three smart styles and is also suitable for conservatories and for use with encased water-piped underfloor heating systems.

Three superb styles give you endless options and opportunities. Plank offers a beautiful and realistic wood effect in different plank sizes, Tile creates a stunning tile effect across a broad colour palette and Herringbone is an attractive modern twist on a traditional style. All come in 2.5mm thickness, with selected Plank designs also available in 2.0mm. For details of adhesives see page 23.

Available in 3 styles





NB. 2.0mm planks offer a 10 year domestic and 7 year commercial warranty







**Plank** (184mm x 1219mm x 2.5mm. Pack size: 3.37m<sup>2</sup> / 152mm x 1219mm x 2.0mm. Pack size: 3.34m<sup>2</sup>)

The Plank range offers woodgrain colours to perfectly suit every environment - from warm and welcoming to cool and neutral. Selected colours also offer a 2.0mm option.



Bergen

2.5mm MA50

2.0mm MA10



2.0mm MA11



Solna 2.5mm MA52 2.0mm MA12







Kalmar 2.5mm MA55 Lund 2.5mm MA56 2.5r



Narvik		
2.5mm	MA53	
2.0mm	MA13	



Vantaa\* 2.5mm MA58 \*Heavily embossed



Skara 2.5mm MA54 2.0mm MA14



Otta 2.5mm MA59

MALMO"







All the beauty of traditional tiled flooring, without the cost and fussy installation associated with grouting. Our tile designs come in a range to suit every taste, from traditional travertine to contemporary grey stone effects.





MA71

Visby MA70

Marstad

Ski MA72 STICKDOWN



Jelling MA73



Drammen MA74









Our Herringbone range offers classic styling with a smart modern twist. Its great looks are hardwearing, durable and easy to clean.





Otta MA80

Bergen MA81

Vantaa MA82







# Rigid NEW

Easy fitting and smart styling combine with hardwearing performance and a whole host of clever features to make our Rigid vinyl flooring a real favourite with DIY fans, as well as commercial contractors. With three great looks to choose from, our Rigid ranges make stunning style easy to achieve.

Rigid flooring comes with a 1mm underlay built in, saving time and cost compared to having to buy and install it separately - plus click installation, the ultimate in convenience.



The advanced Välinge 5G installation system makes Rigid fast and simple to fit. Even if you're working in tricky or restricted spaces, you can easily achieve a perfect finish. Push down end joints need less positioning space, so there's no need to remove doors whilst fitting. 5G provides stronger and more stable end joints too.







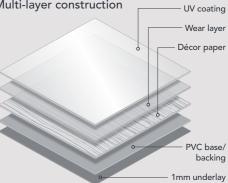
Foam

backed

Waterproof Ea core to o

Easy Hard to cut wearing & durable Slip resistant







Narrow Plank



Lighter to carry



Stable rigid

PVC core

5G end profile makes it easier to install

5G



Reaction to fire tested



15 year domestic / 7 year commercial warranty MALMO"







Perfect for kitchens and bathrooms, the Tile range creates the look and feel of real tiling across a versatile choice of colours to suit classic or contemporary interiors.





Livia MA20 Greta MA21

Marta MA22



Tindra MA23



Elina MA24



Klara MA25







#### Wide Plank (1500mm x 220mm x 5.5mm. Pack size: 1.98m<sup>2</sup>)

Extra width makes for extra style, with more surface space to show off the natural variations of real wood, like knots and grain.



Linus MA30





Matteo MA31



Tuva MA32



Ebba MA33

MALMO<sup>™</sup>





# Narrow Plank (1220mm x 176mm x 5.5mm. Pack size: 1.71m<sup>2</sup>)

Narrower planks cleverly create a sense of space in smaller areas - and they come in a range of smart shades, from light oak to darker hues.

MA42





Hugo MA40

Axel MA41 Dante MA43







Arvid MA44



Svante MA45



Маја ма46





#### Plank



#### Tile



Herringbone Make a fresh and

## Stickdown

A comprehensive choice of styles and colours, with all the great looks and durable qualities you're looking for to create smart and practical flooring for commercial applications, conservatories and high traffic areas.

Plank (184mm x 1219mm x 2.5mm. Pack size: 3.37m<sup>2</sup> / 152mm x 1219mm x 2.0mm. Pack size: 3.34m<sup>2</sup>) Varberg Skara Solna Narvik Bergen 2.5mm MA50 2.5mm MA51 2.5mm MA53 2.5mm MA54 2.5mm MA52 2.0mm MA10 2.0mm MA11 2.0mm MA14 2.0mm MA12 2.0mm MA13 Otta Vantaa\* Kalmar Lund Alta 2.5mm MA55 2.5mm MA56 2.5mm MA57 2.5mm MA58 2.5mm MA59





MA72



MA74

Jelling MA73

Herringbone (610mm x 100mm x 2.5mm. Pack size: 3.34m<sup>2</sup>)

Marstad

MA71



MA80

Visby

MA70

MA81

MA82

## Rigid

For quick and easy fitting and a great looking finish - with no advanced skills required - nothing beats our Rigid vinyl range. Ideal for every space around the home, from kitchens to bedrooms and bathrooms, and for commercial applications too.



Wide Plank (1500mm x 220mm x 5.5mm. Pack size: 1.98m<sup>2</sup>)



Narrow Plank (1220mm x 176mm x 5.5mm. Pack size: 1.71m<sup>2</sup>)







MA46



Elina MA24



Klara MA25









Arvid MA44



Svante MA45





Tile



#### Wide Plank

With more space to show



#### Narrow Plank

Create the illusion of space in small or

### TECHNICAL GUIDE

	Stickdown Luxury Vinyl Flooring 2.5mm (0.55mm), 2.0mm (0.30mm)		<b>Rigid Click Flooring</b> 5.5mm (0.30mm)	
Subject	Main Parameter	Reference Standard	Main Parameter	Reference Standard
Formats	Regular Emboss (2.5mm/0.55mm, 2.0mm/0.30mm)		Plank woodgrain emboss & tile emboss	
Type of flooring	Heterogeneous PVC floor covering - Wood Plank, Tile and Herringbone formats.	ISO 10582	Loose laid semi rigid panels multilayer modular floorcovering with wear resistant top layer & click edge profiles	EN16511: 2014(E)
Wear / usage classification	23, 33, 42 - 2.5mm / 23, 31 - 2.0mm	ISO 10874	23, 31	ISO 10874
Installation method	Full bond Stickdown		Loose laid dry direct to subfloor with click profile	
Componet	PVC, plasticizer stabilizer CaCO <sub>3</sub>		PVC, Calcium Zinc Stabilizer, Calcium Carbonate	
Structure	Composite (Wear Layer: 0.55mm; Print film: 0.07mm; Back Layer: 1.88mm - 2.5mm) Composite (Wear Layer: 0.30mm; Print film: 0.07mm; Back Layer: 1.63mm - 2.0mm)		Composite (Wear Layer:0.30mm;Print film:0.07mm, Base layer 4.13mm, IXPE underlay 1.00mm	
Size	Deviation <0.15% of nominal length up to 0.5mm maximum	ISO 24342	Deviation 0.15% of nominal length up to 0.5mm maximum	ISO 24337:2006
Squareness (mm)	<400mm deviation <0.25; <400mm, <0.35	ISO 24342	Deviation <0.20mm	ISO 24337:2006
Straightness (mm)	<400mm deviation <0.25; <400mm, <0.35	ISO 24342	Deviation <0.30mm	ISO 24337:2006
Overall thickness (mm)	Average: 2.5mm +0.13/-0.10mm, individual value: average +/-0.15mm	ISO 24346	5.5mm / 0.50mm	ISO 24337:2006
Wear layer thickness (mm)	0.55mm (2.5mm) / 0.30mm (2.0mm) +13%/-10%	ISO 24340	0.30mm +13% / -10%	ISO 24340
Surface treatment	PU coating		UV coating	
Profile & bevelled edges	Yes / Std / Eased		Välinge 5G profile / Micro bevel 4 sides	
Colour fastness	Minimum 6	ISO 105-B02	Minimum 6	ISO 105-B02
Dimensional stability	<0.25%	ISO 23999	<0.25%	ISO 23999
Total mass per unit area	4.29kg/m² (2.5mm) / 3.44kg/m² (2.0mm) +13%/-10%	ISO 23997	1.98 g/cm3 / IXPE backing :200 g/m2 +/- 10%	EN 430
Residual indentation (ave)	<0.10 mm	ISO 24343-1	<0.15 mm	ISO 24343-1
Reaction to fire	B <sub>if</sub> -s1	EN 13501-1	B <sub>if</sub> -s1	EN 13501-1
Chemical resistance	Class 0, excellent	EN 26987	Index 0	EN 423:2001
Resistance to staining	Index 0	EN 26987	Level 5 / no visible staining	EN 438-2:2005
Effects of a castor chair	25000 cycle no delamination	ISO 4918	25000 cycle no delamination	ISO 4918
	R10 / DS		DS	EN 13893 / CE EN14041
Slip resistance	PTV – Dry 70 (Ave) / Wet – 46 (Ave) Std woodgrain embossed	DIN 51130 / EN 13893	R10	DIN 51130:2014
Silp resistance	PTV – Dry 65 (Ave) / Wet – 49 (Ave) Heavy woodgrain embossed	BS 7976 - 2	PTV – Dry 64 / Wet – 42 (Woodgrain embossed)	
	PTV – Dry 56 (Ave) / Wet 44 (Ave) Tile Std embossed		PTV – Dry 65 / Wet – 44 (Tile std embossed)	BS 7976 – 2: 2002
Impact sound reduction Impact insulation class	2 dB (2.5mm) / 1 dB (2.0mm)	ISO 10140- 3:2010+A1:2015	IIC - 26	ASTM E989-12
Hardness	60°+/-5°	ISO 24343-1:2007	< 0.1mm ISO 24343:2007	
Residual indentation	<0.10mm	ISO 24343-1:2007	0.02mm ISO 24343-1:200	
Abrasion resistance	Group T	EN660-2	Less than 0.015g/1000r	EN 660-1
Toxicity	Non toxic, does not contain any heavy metals or formaldehyde	EN71 -3	Non toxic, does not contain any heavy metals or formaldehyde	ROHS / REACH
Recycled material content	Nil		Nil	
Recyclable	Yes - Use local Recofloor recycling agent / www.recofloor.org		Yes - Use local Recofloor recycling agent / www.recofloor.org	
	PU coating, easy to clean		PU coating, easy to clean	
	Wood, Tile, & Herringbone effect designs		Plank wood effect & Tile design	
Features	High durability wear layer		High durability wear layer	
	EN standards & CE Compliant		EN standards & CE Compliant	
	Slip resistant and Reaction to Fire Tested		Slip Resistant and Reaction to Fire Tested	
Guarantee	2.5mm - Limited 25 Year Domestic use & 10 year Light – Moderate Cor 2.0mm - 10 Year Domestic use & 7 year Light – Moderate Commercial		Limited 15 Year Domestic use & 7 year Light – Moderate Commerc	cial use
Usage areas	Domestic / Residential homes & light / heavy Commercial i.e - small / medium size shops & office areas *Not to be used for walk in wet rooms or external applications.		Domestic / Residential homes & light – Moderate- Commercial usage i.e - small / medium size shops & office areas.	
Underfloor heating use	Yes – Concrete encased water piped systems only. Max 27° C at floor I Adhesive must be suitable for use over UFH systems	evel.	Not Guaranteed	
Conservatory / sun room use	Suitable		Not Guaranteed	

### TECHNICAL OVERVIEW

	Stickdown		
Thickness	2.5mm	2.0mm	
Wear Layer	0.55mm	0.30mm	
Regular plank	$\checkmark$	$\checkmark$	
Narrow plank			
Wide plank			
Herringbone	1		
Tile	1		
Conservatories	$\checkmark$	$\checkmark$	
Underfloor heating	$\checkmark$	$\checkmark$	
Slip resistant	R10/BS PTV	R10/BS PTV	
Domestic warranty	25 year	10 year	
Commercial warranty	10 year	7 year	

### MALMO ACCESSORIES





Levelling Compound SCHAPLEV25 Primer SCHVDPRIME10

Contact us for more information about our installation products: info@malmoflooring.com



	_
Rigid	
5.5mm	
0.55mm	
1	
<i>J</i>	
1	
R10/BS PTV	
15 year	
7 year	



Adhesive SCHDURO14



T. 08457 298 298

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