



2023



# Tinting System

Overview

# OSMO TINTING SYSTEM

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## INTERIOR PRODUCTS

### 6 Polyx®-Oils

Colour options:  
4 clear finishes  
8 transparent colours

Base options:  
Original (Satin, Matt, Glossy, or  
Semi-Matt) or Rapid (Satin or Matt)

Recommended use:  
All interior wooden surfaces; floors,  
furniture, worktops, and more

## EXTERIOR PRODUCTS

### 8 UV-Protection Oils

Colour options:  
2 clear finishes  
8 transparent colours

Base options:  
410 Satin (without biocides) or  
420 Satin (with biocides)

Recommended use:  
All vertically structured wooden  
surfaces; cladding, fencing, garden  
buildings, pergolas, and more

### 10 Natural Oil Woodstain

Colour options:  
18 transparent colours

Base options:  
2985 Satin or 2982 Matt

Recommended use:  
All exterior wooden surfaces;  
cladding, fencing, garden buildings  
and more

### 12 Decking Oil

Colour options:  
11 transparent colours

Base option:  
2983 Satin

Recommended use:  
Exterior wooden decking, garden  
furniture and more

### 14 Country Shades

Colour options:  
120 opaque Elements® colours  
2000+ opaque RAL colours  
200 opaque BS colours  
NCS colours (upon request)

Base options:  
2954, 2955, 2956 Satin

Recommended use:  
All exterior wooden surfaces;  
garden buildings, cladding, fencing,  
play equipment and more



## ABOUT OSMO

Osmo is the specialist when it comes to an optimal interplay between wood and coating systems. The careful handling of natural resources combined with offering the best value for money, the best workability and high product coverage is what lies near and dear to our hearts.

Considered as high solid products in comparison to conventional coatings, Osmo coating systems are more environmentally friendly due to less solvents being emitted upon application, while providing higher wood surface coverage, and increased longevity and durability of the wood finish.

Our deep research and development into colour has enabled Osmo to offer a vast range of new colour, creating a tailored experience for each individual. With high solid, high quality and high coverage – Osmo has the solution.



## TINTING SYSTEM OVERVIEW

The Osmo Tinting System becomes possible with an automatic paint dispenser to efficiently produce high quality interior and exterior Osmo natural wood finishes from an endless variety of transparent and opaque colours.

The high-performance compact machine utilises the ZeroPurge™ piston pump and AutoDrive™ features, to offer complete colour customisation.

Each custom colour mix requires a shaker to mix to perfection and produce a ready-to-use wood coating system for your customers.

# INTERIOR POLYX®-OILS

Extremely hardwearing and durable for all interior wooden surfaces (with exception to ingredient-rich wood species) e.g. flooring, furniture and joinery.



More Information

# 1

## FINISH

WORLD'S NO.1 HARDWAX-OIL

RAPID DRYING TIME

### ORIGINAL BASE

GLOSSY | SATIN | MATT | SEMI-MATT



100% PRE-FILLED

### RAPID BASE

SATIN | MATT



100% PRE-FILLED

# 2

## COLOUR

8 TRANSPARENT COLOURS

CHOOSE YOUR FAVOURITE COLOUR (page 7)

# 3

## VOLUME



125ml

up to  
4m<sup>2</sup>  
per coat



750ml

up to  
22m<sup>2</sup>  
per coat



2.5L

up to  
75m<sup>2</sup>  
per coat

## CLEAR

Achieve the perfect clear wood coating which enhances the wood's natural character with a variety of sheen levels to choose from.



3011 GLOSSY

ORIGINAL



3032 SATIN

ORIGINAL



3232 SATIN

RAPID



3026 MATT

ORIGINAL



3065 SEMI-MATT

ORIGINAL



3262 MATT

RAPID

## COLOURS

Slightly tinted transparent colours, allowing the wood's natural grain to remain visible.



3040 WHITE



3044 RAW



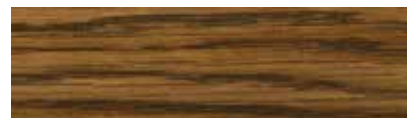
3067 LIGHT GREY



3071 HONEY



3072 AMBER



3073 TERRA



3074 GRAPHITE



3075 BLACK

# EXTERIOR UV-PROTECTION OILS

Ideal for all vertically structured wood surfaces such as cladding, fencing, garden buildings, solid doors and more. Not recommended for horizontally structured surfaces such as decking, tables, benches, etc.



More Information

RESISTANT TO FUNGAL ATTACK

SAFE FOR HUMANS, PLANTS, ANIMALS

# 1

## FINISH

420 BASE

SATIN



100% PRE-FILLED

410 BASE

SATIN



100% PRE-FILLED

# 2

## COLOUR

8 TRANSPARENT COLOURS

CHOOSE YOUR FAVOURITE COLOUR (page 9)

# 3

## VOLUME



125ml

up to  
2m<sup>2</sup>  
per coat



750ml

up to  
13m<sup>2</sup>  
per coat



2.5L

up to  
45m<sup>2</sup>  
per coat



## CLEAR

Achieve the perfect clear wood coating which enhances the wood's natural character.



**420 CLEAR, SATIN**

Use 420 Base on its own without a colour tint to provide a clear finish which contains biocides to protect against algae, mildew and fungal attack.



**410 CLEAR, SATIN**

Use 410 Base on its own without a colour tint to provide a clear finish which supports a healthy living environment without the use of biocides to ensure the dry finish is safe for humans, plants and animals.

## COLOURS

Slightly tinted transparent colours, allowing the wood's natural grain to remain visible and the surface to become UV-resistant – the darker the colour, the stronger the UV-resistance.



**424 SPRUCE**



**425 OAK**



**426 LARCH**



**427 DOUGLAS FIR**



**428 RED CEDAR**



**429 NATURAL**



**431 LIGHT RED CEDAR**



**432 LIGHT OAK**

# EXTERIOR NATURAL OIL WOODSTAIN

Ideal for all exterior wood surfaces such as cladding, fencing, garden buildings and more. For softwoods, it is recommended to apply Osmo WR Base Coat 4001 prior to application.



# 1

## FINISH

### BASE

2985 SATIN | 2982 MATT



95% PRE-FILLED

# 2

## COLOUR

18 TRANSPARENT COLOURS

CHOOSE YOUR FAVOURITE COLOUR (page 11)

# 3

## VOLUME



125ml

up to  
3m<sup>2</sup>  
per coat



750ml

up to  
19m<sup>2</sup>  
per coat



2.5L

up to  
65m<sup>2</sup>  
per coat

## COLOURS

Transparent colours allow the wood's natural grain to remain visible and the surface to become highly UV-resistant – the darker the colour, the stronger the UV-resistance.



700 PINE



702 LARCH



703 MAHOGANY



706 OAK



707 WALNUT



708 TEAK



710 STONE PINE



712 EBONY



727 ROSEWOOD



728 RED CEDAR



729 FIR GREEN



731 OREGON PINE



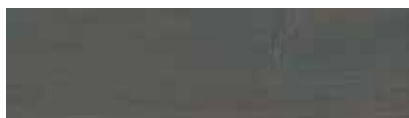
732 LIGHT OAK



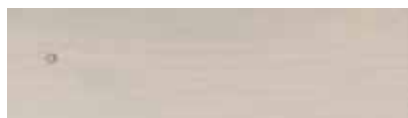
900 WHITE



903 BASALT GREY



905 PATINA



906 PEARL GREY



907 QUARTZ GREY

# EXTERIOR DECKING OIL

Ideal for exterior wood decking and garden furniture.  
Especially suitable for hardwoods, although a weathering period is recommended depending on the wood species.



# 1

## FINISH

BASE  
2983 SATIN



95% PRE-FILLED

# 2

## COLOUR

10 TRANSPARENT COLOURS

CHOOSE YOUR FAVOURITE COLOUR (page 13)

# 3

## VOLUME



125ml

up to  
3m<sup>2</sup>  
per coat



750ml

up to  
18m<sup>2</sup>  
per coat



2.5L

up to  
60m<sup>2</sup>  
per coat

## COLOURS

Slightly tint wood with a transparent colour finish which allows the wood grain to be visible. A clear finish is not available for this exterior product.



004 DOUGLAS FIR



006 BANGKIRAI



009 LARCH



010 THERMOWOOD



013 GARAPA



014 MASSARANDUBA



016 BANGKIRAI OAK



019 GREY



020 BLACK



021 BOG OAK

### SUITABLE FOR

Oak, Beech, Ash, Alder, Birch, Thermowood and Thermally Modified Timber (TMT).

For the following wood types, WR Base Coat is recommended before use: Pine, Spruce, Accoya®, Kebony®.

### AFTER WEATHERING

Sapele:	2-4 weeks exposure.
Rosewood:	4-6 weeks exposure.
Douglas Fir:	6 weeks exposure.
Larch:	6 weeks exposure.
Cedar:	12 weeks exposure.
Iroko:	12 weeks exposure.
Mahogany:	12 weeks exposure.
Teak:	12 weeks exposure.

### NOT SUITABLE

Green Oak: moisture content is often above the maximum 20% recommended.

Idigbo: contains yellow dyes leach when the wood becomes wet.

Other: woods treated with a varnish, lacquer, etc. must be fully sanded.

# EXTERIOR COUNTRY SHADES

The most durable for all weather conditions offering the strongest UV-resistance. Ideal for all exterior wood surfaces such as garden buildings, children's toys and play equipment, fencing, cladding, animal housing, flower beds and so much more.



# 1

## FINISH

BASE

SATIN



2954 CLEAR 85% | 2955 WHITE TRANS. 90% | 2956 WHITE OPAQUE 95% PRE-FILLED

# 2

## COLOUR

120 OPAQUE ELEMENTS® COLOURS

2000+ OPAQUE RAL COLOURS

200 OPAQUE BS COLOURS

NCS COLOURS (upon request)

# 3

## VOLUME



125ml

up to  
3m<sup>2</sup>  
per coat



750ml

up to  
19m<sup>2</sup>  
per coat



2.5L

up to  
65m<sup>2</sup>  
per coat

# 120 ELEMENTS® COLOURS

Country Shades can be mixed to any Elements® colour from the range of 120 opaque colours, which are inspired by the four elements of nature; air, earth, fire, and water.



## DISCOVER COLOURS

Scan QR Code to view all colours on the Osmo UK website. Then, order a printed Elements® Colour Card for a true colour match representation before mixing.

Alternatively, pick up an Elements® Colour Card in your nearest Osmo tinting machine store.



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