STREET FURNITURE · USE AND CARE

Maintenance manual

Joma Urban furniture is designed to last for decades outdoors with minimal care. Joma Marine™ steel, HPL panel and concrete need no maintenance; timber is the only material that needs some attention. This guide explains how to clean and look after each material.

Iroko or Lunawood timber

RECOMMENDED MAINTENANCE

HOW IT IS PROTECTED
The slats leave the factory protected with a clear water-based exterior varnish.

REGULAR CARE · ONCE OR TWICE A YEAR
In spring and autumn, clean with the RR1050 neutral cleaner and revitalise the varnish with RR1250. It is dry in 10 minutes.

RENEWING THE FINISH
When the varnish loses its shine or the timber starts to turn grey, apply a new coat of Aquaris YO-xxL073 varnish.

STEP BY STEP
Full instructions, products and precautions are on pages 2 and 3 of this manual.

Joma Marine™ steel

NO MAINTENANCE

MAINTENANCE
No maintenance needed. The Joma Marine™ treatment (corrosion class C5 to EN ISO 12944-2:2017) protects the steel against rust for life, even near the sea.

CLEANING
Water and mild soap with a soft cloth. Avoid scouring pads, abrasives and solvents, which can damage the paint.

IMPACTS
If an impact chips the paint, contact Joma: we will tell you how to touch it up in the same RAL colour.

HPL panel (phenolic)

NO MAINTENANCE

MAINTENANCE
No maintenance needed. The high-pressure laminate (EN 438-6) keeps its colour for life and resists scratches and impacts.

CLEANING
Water and mild soap with a soft cloth. For graffiti, use a cleaner made for laminates. Do not use abrasives.

Architectural concrete

NO MAINTENANCE

MAINTENANCE
No maintenance needed. It has a factory-applied water-repellent, anti-mould treatment.

CLEANING
Water and a brush, or a pressure washer. For stains, a mild detergent. Do not use acid products, which attack the concrete surface.

For all pieces

- Once a year, check that the screws and anchors are still tight.
- Do not use steel wool, abrasive products, bleach, acids or solvents.
- Clean with water, mild soap and a soft cloth or brush. Rinse with clean water.
- If a part is damaged by an impact or vandalism, it can be replaced on its own: contact Joma with the product reference.

FURNITURE WITH VARNISHED TIMBER

Caring for the timber.

The timber slats of our furniture leave the factory protected with a clear water-based exterior varnish. To keep them in good condition, simply clean and revitalise the varnish once or twice a year and renew the finish every few years, before the timber deteriorates.

PRODUCTS

RR1050

T.Clean neutral cleaner

Cleans varnished timber without damaging the finish. No rinsing needed and it leaves no residue.

0.75 L · ready to use · 20 m²/L

RR1250

T.Top+ timber revitaliser

Nourishes the varnish, seals micro-cracks, restores its elasticity and makes it water-repellent. Does not yellow.

0.75 L · ready to use · 20 m²/L

YO-xxL073

Aquaris clear varnish

Water-based exterior finish with UV filter and fungicide. The factory varnish, and the one for renewal.

Dilute 2–10 % with water · 8–10 m²/L per coat

You will also need a clean microfibre cloth and, to renew the finish, a brush and fine sandpaper.

REGULAR CARE

ONCE OR TWICE A YEAR

Clean and revitalise.

Ideally in spring and autumn, in dry, mild weather.

1. **Clean**
   Spray the RR1050 cleaner on the slats and spread it with the microfibre cloth. No rinsing needed.
2. **Let it dry**
   Wait until the timber is completely dry.
3. **Revitalise**
   Spray the RR1250 revitaliser and spread it evenly with a clean microfibre cloth.
4. **Ready in 10 minutes**
   After about 10 minutes it is dry and the furniture can be used again.

RENEWING THE FINISH

BEFORE IT DETERIORATES

A new coat of varnish.

Do it before the timber deteriorates: as soon as the varnish loses its shine, matt patches appear or the timber starts to turn grey. Check its condition at every regular care session.

1. **Clean**
   Clean the timber with the RR1050 cleaner and let it dry completely.
2. **Key the surface**
   Sand lightly with fine sandpaper, along the grain, and remove the dust.
3. **Prepare the varnish**
   Stir the Aquaris YO-xxL073 varnish well and dilute it with tap water by 2 % to 10 %.
4. **Apply with a brush**
   Apply 1 or 2 coats, 175 to 275 µm wet each (8–10 m² per litre).
5. **Wait between coats**
   Leave 1 to 2 hours between coats.
6. **Let it dry**
   Wait 24 to 36 hours before using the furniture again.

PRECAUTIONS

Temperature
Cleaner and revitaliser at 10 °C or above. The varnish needs 15 °C or above in the air, the timber and the product.

Weather
Do not work in the rain, on wet timber or in full sun.

Storage
Store the products between 5 and 35 °C. The varnish expires after 12 months. Shake or stir before use.

Tools and waste
Wash tools with water. Do not pour leftover varnish or washing water down the drain.