

For Professional use only

## MARLDON FLOOR LACQUER

MXL510 MATT

MXL520 SATIN

MXL530 GLOSS

## PRODUCT DESCRIPTION

### **Advantages:**

MARLDON FLOOR LACQUER is a one pack water-bourne lacquer based on a polyurethane acrylic dispersion with a high resistance to wear, scuff marks, chemicals and scratches. Non flammable with very low odour.

### **Product uses:**

Designed for the surface treatment of timber floors in commercial and domestic areas subject to heavy wear. Also suitable for use on wooden gymnasium/sports floors (MXL 520 Satin and MXL 530 Gloss only). Not suitable for use in high humidity areas such as bathrooms and saunas.

For further advice, please contact our technical department.

### **Preparation:**

**UNFINISHED BARE TIMBER** - The surface to be finished needs to be clean, dry and free from all contamination. Pre-sand using 100 or 120 grit paper and remove sanding dust prior to application.

**PREVIOUSLY FINISHED FLOORS** - All traces of wax or polish must be removed and all previous coatings must be sound. Once all traces of wax or polish have been removed, sand thoroughly using 100 or 120 grit paper. Ensure that the surface is clean and dry and remove all sanding dust. It is recommended that a test area is finished to check the adhesion of the lacquer to the previous coatings. If in doubt as to the previous coating, sand the timber floor back to bare wood removing all the old coating and then treat as unfinished bare timber.

### **Application:**

Apply MARLDON FLOOR LACQUER with synthetic or lambswool applicator pad.

**NORMAL TRAFFIC - Bare timber**, apply 1 coat prime and 2-3 coats lacquer.

**Previously finished floors**, 1 coat lacquer.

**HEAVY TRAFFIC - Unfinished bare timber**, apply 1 coat of primer and 3-4 coats of floor lacquer.

**Previously finished floors** - 2 coats lacquer.

The lacquer should be lightly sanded between coats using 120 or 150 grit paper. Do not use in areas of high humidity of condensation.



**Drying:**

MARLDON FLOOR LACQUER is recoatable after 1-2 hours under normal drying conditions (20°C and 60%RH). The finished floor will take normal foot traffic after overnight drying but remains susceptible to marking by furniture, carpets, rugs etc until fully cured approximately three days after finishing. Do not use below 15°C as low temperature and high humidity may extend the cure and drying times of the seal.

**Coverage:**

8-12 sqm per litre, dependent on the surface application.

**Cleaning equipment:**

Clean tools in water and detergent immediately after use.

**Storage:**

Store away from frost and direct sunlight.

**Maintenance:**

MARLDON FLOOR LACQUER is to be maintained with all Marldon Floor Maintenance products which include cleaner, polish, and polish remover. By maintaining a full maintenance program, this can considerably extend the life of the finished floor.

**Health & Safety:**

Keep out of reach of children. Refer to health and safety data sheet for individual product information. In case of contact with eyes, rinse immediately with plenty of water and consult a doctor.