

MASTERFINISH SPORT APPLICATION GUIDE

IMPORTANT: Do not use in temperatures less than 10°C or where there is inadequate ventilation, the relative humidity must remain below 85% at all times.
Once mixed, containers of Masterfinish Sport cannot be used after 3 hours.

In all cases ensure the floor is clean, dry and free from contaminants. (If any doubts exist with regard to previously coated surfaces, please contact our Technical Department on 01773 541177).

Step 1 Surface preparation

Floors should be final sanded using a suitable sandpaper or sandscreen disc (normally 100-120grit) to ensure a smooth surface. Remove all fine dust and contaminants by vacuuming followed by tack-ragging.

Step 2 First coat application

Mix resin and hardener by shaking together for at least one minute and allow to stand for about 1 minute prior to application.

Apply evenly using Granleda Applicator or Padco Floor Coater, taking care to avoid puddles or ridges.

Step 3 Second coat

Allow 1st coat to dry overnight.

Abrade surface using new 100grit sandscreen disc and standard speed rotary buffing machine. When complete, remove all fine dust by vacuuming followed by tack-ragging prior to application of further coats.

PLEASE NOTE: The above process is the best method to remove raised grain and provide a sufficient key for further applications of seal.

Step 4 Subsequent coats or painted lines application

1. No painted lines – Each coat should be applied directly after the drying of the previous one (1 to 2 hours dependent on site conditions).

2. Painted lines – Mix the Granpaint thoroughly for at least one minute ensuring all parts of the containers are well blended, if this is not done the paint will not dry or cure. Apply the paint by brush or roller and allow to cure hard for a day. The lines should then be abraded using a new 150 grit disc and dust removed (see step 3 above) before the next coat of Masterfinish is applied. All coats should be applied directly after the drying of the previous one (1 to 2 hours dependent on site conditions). If any coat is left to cure then it must be abraded and dust removed (see step 3 above) before the next coat is applied.

When final coat has been applied the surface should be allowed to cure for at least 12 hours (subject to site conditions) prior to commencement of light traffic. The product will continue to cure for 72 hours. Do not cover the surface during this time.

NOTE: Sandscreen discs should be changed regularly to ensure consistent abrasion (Guide 50-75 m²). Always check screen disc to avoid 'clogging'.

MAINTENANCE: Specific maintenance instructions for the site are available upon request.

HEALTH & SAFETY: All work should be risk assessed prior to being carried out. For product health and safety information, please refer to our Material Health & Safety Data Sheet.

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