

DURAGUARD PRODUCT DATA

DESCRIPTION: DURAGUARD is a 2-component water based polyurethane seal providing an extremely clear flexible coating with outstanding abrasion, scuff and chemical resistance. The two components are easily mixed by shaking and do not require the use of special mixing equipment.

PROPERTIES:

- Extremely clear and flexible finish
- Outstanding abrasion, chemical and scuff resistant finish.
- Quick re-coating properties
- Low odour

USES: DURAGUARD has been developed for use in areas subject to considerable trafficking, where the requirements are for a coating with extremely high abrasion and chemical resistance and which is non-hazardous in use.

APPLICATION: Ensure that the surface to be treated is thoroughly cleaned of all oil, grease and any previous treatment, preferably sanding back to the original wood surface, and finishing with as fine abrasive as possible. Ensure all dust has been removed and apply the first coat of DURAGUARD and allow to dry thoroughly (2-3 hours). On highly porous floors a primer coat of DURASEAL may be used. Raising may occur on some types of wood grain and it will be necessary to buff back, in which case the first coat should be left for 3-4 hours. Remove all dust. The second and third coats should be applied as soon as possible after the previous coat has fully dried. Allow the finish to harden for 48 hours before use.

MAINTENANCE: The sealed floor should be routinely vacuumed or swept with a soft brush. Dirt should be removed with a clean, slightly damp mop using a neutral floor cleaner such as Floortech Neutral Floorclean. Emulsion polishes can be used for non-sport areas but must not be applied until the seal has fully cured.

COVERAGE: Approximately 12 – 15 m² per litre. i.e. 5 litre = 3 coats on approx. 20m²

HEALTH AND SAFETY: Splashes to the eyes should be flushed with copious quantities of cold water. Splashes to the skin should be washed immediately with warm soapy water. In case of ingestion drink large amounts of water; do not induce vomiting. Do not allow to enter drains. In case of fire or explosion, do not breathe fumes.

KEEP OUT OF THE REACH OF CHILDREN.

MIXING: The product is supplied as Part A and Part B. Open both containers and add all of part B to the container of Part A. Close Part A container and shake thoroughly for 1 minute. The mixture is now ready for use and should be used within 2 hours.

Any unused mixed product should be left to harden in the unsealed container and disposed of safely.