

Bourne Seal Natural

Solvent based polyurethane seal

Description

Bourne Seal Natural is a solvent based polyurethane seal which will protect and enhance the appearance of interior wood and cork floors. Bourne Seal Natural is heat, stain, oil and water-resistant and dries to a tough slip retardant glossy finish. Bourne Seal Natural is not recommended for areas that are frequently wet.

Key properties

- Solvent based polyurethane seal
- No cross linker required
- Heat, oil, stain and water resistant
- High gloss finish

Benefits

- Tough durable seal
- · Easy to apply
- Enhances the appearance of the wood floor

Use instructions

Floor Preparation:

Ensure surface is completely clean, dry and free from grease, oil and surface coatings such as wax, polish or varnish. Emulsion dressings should be removed by scrubbing with an emulsion polish stripper, wax polish, grease and oil should be removed by scrubbing with a suitable cleaner, old seals or varnishes should be removed by using a chemical stripper or sanding down to the bare wood. For optimum results, all wood and cork should be sanded first to a fine finish and all dust removed. Extra care is required when sanding cork. Before treatment of the entire surface with Bourne Seal it is recommended that a little seal should be applied to a small test area to check for drying time and adhesion, as these will be adversely affected by residual surface contamination. Crinkling or slow drying means that the surface must be given further cleaning.

Application:

Once the floor has been prepared and is completely dry, using a clean lambs-wool applicator, roller or paint brush apply a thin even coat of Bourne Seal Natural, working with the grain, avoiding overlap. Do not apply too thickly or allow product to pool as this will increase drying time. Allow to dry for a minimum of 2 hours, preferably 4 hours to ensure thorough drying, then lightly rub down using medium grade nylon pad or fine grade sandpaper to improve adhesion and finish. Remove surplus dust before applying the next coat. If the floor is very porous, a third coat may be necessary. Ventilate the room and allow to dry and harden before opening to light traffic (min of 24 hours), CAUTION: In very cold or damp conditions, the drying and curing time may be extended. Bourne Seal Natural is an air cured seal and application of too thick a coating will impede the curing. After use, clean brushes or applicators with white spirit,





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then rinse in neutral detergent, e.g. TASKI® Jontec 300, Carefree Stride 1000.

Routine Maintenance:

No maintenance other than dust sweeping and spot mopping is recommended for 8 days following application to ensure seal is fully cured. After this time the floor should be maintained using vacuuming, dust sweeping, damp mopping or machine buffing using a neutral floor cleaner such as Carefree Floor Maintainer and a red pad.

On-going maintenance:

To protect the seal and reduce the frequency at which re-sealing is necessary, an application of emulsion polish such as Carefree Eternum or Carefree Satin is strongly recommended, however this should not be done until at least 8 days after seal application to ensure seal is fully cured and prevent adhesion issues.

Re-treatment:

Retreat Bourne Seal before existing coat has worn through, remove top dressing with recommended stripper such as Carefree Stripper, check carefully that all dressing has been removed by retreating a small test area as previously described. Before retreating with Bourne Seal Natural, lightly sand the surface and remove all dust. Retreat with a thin coat of seal, applying more liberally to worn areas. Allow to dry and harden before use and allow to cure for 8 days minimum before applying emulsion polish as described previously.

Technical data

Appearance: Brown liquid

Relative density: Typically 0.87 g/ml

Drying time: minimum 2 hours, thorough dry

Coverage per coat: Approximate 16-24 m2 per litre per coat (2-3 coats recommended. Coverage can vary depending on condition and nature of surface. On cork and very absorbent surfaces, coverage rates may be less than indicated and may require more coats).

The above data is typical of normal production and should not be taken as a specification.

Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate

Safety Data Sheet; sds.diversey.com. Store in original closed containers away from extremes of temperature. Only for professional users / specialists.

Available pack sizes

Pack size 2 x 5