



TECHNICAL & PRODUCT INFORMATION

KNOTTING

DESCRIPTION

Shield Knotting is a clear or white waterbased blend of acrylic resins developed to provide an enhanced barrier of protection against potential migratory stains from active knots. Clear Knotting is available for application where translucent coatings are to be applied.

PREPARATION

Dead knots are usually characterised by their dark colour AND appear to have split from the general interstices of the timber, revealing a gap between the knot and the timber. Ideally, the knot should be removed and the resulting void filled with an appropriate filler. Alternatively the knot may be left intact and any gaps around the knot should be filled as above. Finally sand the timber and knot area.

APPLICATION

Preferably using a brush. Apply Shield knotting liberally to the knot and surrounding area and avoid over brushing. Allow to dry and lightly de-nib the treated area. In severe cases where the knot appears to be very dark, apply a second coat. Allow to dry and lightly de-nib. Do not apply Shield Knotting in temperatures below 5°C

DRYING

Shield Knotting will dry within 30-45 minutes at normal room temperatures. In colder and damp winter months allow a longer period of time. Do not apply Shield Knotting at temperatures below 5 °C

HEALTH & SAFETY

Ensure good ventilation during application. Avoid contact with skin and eyes. In case of contact with eyes rinse immediately with cold water and seek medical attention. In case of contact with skin, wash with soapy warm water and apply moisturising cream.