

# PRODUCT DATA SHEET

No. 95003

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## RONSEAL CONTRACTOR QUICK PRIME

**Quick Prime is a water-borne acrylic primer specifically formulated to prime and seal wooden flooring prior to overcoating with Ronseal Contractor Quick Cure or Ronseal Contractor High Traffic Floor Seals. Quick Prime is part of the Ronseal Contractor range.**

### INTRODUCTION

Ronseal Quick Prime is a water-borne acrylic primer that has been specifically formulated to prime and seal softwood and hardwood flooring prior to over coating with Ronseal Contractor Quick Cure or Ronseal Contractor High Traffic Floor Seals.

Ronseal Quick Prime resists tannin bleed and reduces the risk of rafting and side bonding. Ronseal Quick Prime is non-yellowing and quick drying.

### COMPOSITION

Ronseal Quick Prime is a water-borne acrylic polymer formulation.

### PROPERTIES

Viscosity – Low  
VOC Content – Medium (8-24.99% w/v)  
Solubility - Miscible with water  
Flash Point - >61°C

### FIELDS OF APPLICATION

Ronseal Quick Prime is recommended for use on most interior flooring materials, such as hardwood, strip block and mosaic flooring and softwood boarding.

### PREPARATION

Ronseal Quick Prime should only be applied to clean, dry substrates free from dust, dirt, wax, maintenance product residue, grease or anything that will inhibit good adhesion. Oily hardwoods and knots should be cleaned with a 'sharp' solvent. The use of knotting solution under Quick Prime is not recommended.

As Ronseal Quick Prime provides a transparent finish any marks, blemishes or stains will be apparent after treatment.

Do not use wire wool for surface preparation.

Punch in all nails and fill holes with an appropriate shade of Ronseal Multi-Purpose Woodfiller. Thoroughly sand the floor with a machine sander in the direction of the grain, back to clean, bright wood. Wood block floors should be sanded twice in two directions at right angles to each other. Avoid inhaling dust by wearing a suitable facemask. 120 grade sandpaper should be used for final sanding. Round off any sharp edges. Repair any surface defects with Ronseal Multi-Purpose Wood Filler and sand smooth.

Allow dust to settle and remove by vacuuming. Wipe over with a 'sharp' solvent and allow to dry thoroughly.

To colour floors prior to sealing, use Ronseal Floor Dye or Colron Wood Dye available in a range of natural wood shades. Refer to the relevant product data sheets.

### APPLICATION

Shake container for a few minutes before use. Apply in warm, well ventilated conditions, do not apply below 10°C.

Use a lamb's wool or synthetic applicator or roller. Do not thin. Avoid over rigorous application.

To ensure good coverage use the applicator to spread the seal evenly and smoothly over the floor, taking care to avoid ponding or excessively thick areas of seal. If required the seal may be lightly sanded prior to over-coating.

### COVERAGE

10-12m<sup>2</sup>/litre/coat.

Coverage will vary dependent upon the porosity of the substrate. Apply in accordance with the coverage guidelines or performance will be impaired.

### DRYING TIME

Dry time: 1 hour.  
Overcoat: 1 to 2 hours.

Times quoted at 20°C. Do not use below 10°C.

Insufficient ventilation, excessive humidity, low temperatures and the use of protective coverings (e.g. polythene sheeting) may adversely extend or effect the drying/curing process.

### CLEANING OF TOOLS

All tools and equipment should be cleaned immediately after use by washing in water and detergent.

Remove as much product as possible from tools and equipment before washing.

### IMPORTANT NOTES

Ronseal Quick Prime is formulated to provide a clear, transparent, non-yellowing finish to wood and will have minimal effect on the colour of the substrate. Always pre-test on a small area first to confirm acceptability.

Certain tropical hardwoods have surface characteristics, which may prevent full absorption of the seal. In general, oil bound woods may prevent adequate adhesion. Washing the surface thoroughly with

white spirit, drying thoroughly and pre-testing the varnish on a small area is recommended.

Dispose of sanding dust safely and store outside.

To prevent iron staining do not use wire wool for surface preparation.

Do not apply if the room temperature is below 10°C during application and drying or in conditions of high humidity.

Do not pour unused seal back into the container after use as it may be contaminated with dirt.

Wipe up any spillage as soon as possible.

Ronseal Quick Prime cannot prevent movement due to loss of moisture from wooden floor caused by surrounding conditions. New floors should be laid in accordance with the requirements of BS8201:1987 and the manufacturer's instructions. Care must be taken to ensure the floor is at the correct moisture content (not exceeding 16%) and acclimatised to the surrounding environment.

#### **STORAGE**

Store in a cool, dry, well ventilated place away from heat and sources of ignition. Carefully reseal partly used containers. Do not store near foodstuffs.

Protect from frost.

To avoid risk of spillage, always store and transport in a secure and upright position.

The shelf life of the product in airtight containers is at least two years.

#### **HEALTH AND SAFETY**

Observe and follow all warnings and instructions for use shown on the pack.

Avoid contact with skin and eyes.

Keep out of reach of children.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After contact with skin, wash immediately with plenty of water.

Wear suitable gloves.

Use only in well ventilated areas.

Avoid inhalation of dust during preparation by wearing an appropriate facemask.

Specific health and safety data sheets are available for the professional user on request.

#### **FLAMMABILITY**

Non-flammable.  
Flash point above 61°C.

#### **SUPPLY**

Obtainable from contract flooring suppliers and builders and decorators merchants.

#### **SIZES**

Available in a 5 litre container.

#### **DISPOSAL**

Some local authorities have special facilities for disposal of waste paints/varnishes.

Do not empty product into drains or watercourses.

#### **LIABILITY**

Whilst these specifications are based on expert technical knowledge and practical experience, we cannot assume responsibility for any work as the ultimate result depends on factors beyond our direct control. Standard codes of painting practice should be followed.

#### **INFORMATION AND SERVICE**

Our Trade Technical Advisory Service will be pleased to offer specific guidance or provide any further information you may require.

#### **DATA SHEETS**

Data sheets on other Ronseal Products are available on request from our Technical Services Department.

Ronseal Ltd. has been registered to BS EN ISO 9000 1994 (Registered Firm No. FM 1669/1).

Ronseal Ltd. operate an Environmental Management System that complies with the requirements of BS 7750:1994, Certificate No. EMS 35924

Ronseal Ltd. has achieved Investors in People certification, (certificate number 59586).

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