

Specification

We understand how difficult it can be to have to digest the numerous datasheets of individual products to find the key points to enable a specification to be written. With a large potential choice of products combined with technical information covering many different facets the process can be very time consuming. We are happy to assist in determining exactly what information you require and extracting the information you may need from the various datasheets covering the products we sell. We have for many years had specification paragraph summaries for our most commonly sold finishes.

For Bona coating specifications we have prepared specification paragraphs which can be placed directly into a document with a minimum of changes required. The paragraphs are designed to provide a basic framework for Bona product specification. Where product choices need to be made in relation to appearance or technical issues these are highlighted in blue. It is not possible to anticipate every eventuality but these documents give you a good starting point. We have attached one document as an example – please see below.

We are happy to discuss your project and work with you to determine the most suitable specification. This includes assisting with samples of timber, including applied samples of different finish or stain specifications. Please call or email if you have any questions or need assistance.

Standard Specification paragraphs:

Bona Traffic HD

The undernoted paragraphs are designed to provide a starting point for the specification of Bona finishes for timber flooring. Information in blue should be selected as a choice depending upon the timber species to be coated or to obtain different wear / appearance values. Contractors should be encouraged to obtain the product data and MSDS information in addition to these paragraphs.

Preparation

Bare timber coating

The surface to be coated is to be sanded to bare timber and free from contamination. The surface should be flat, level and free from sanding marks – in accordance with industry standards. Use the Bona Scrad system, sanding disc, screen or abrasive for the final sanding, minimum P120 grit. The floor should be thoroughly cleaned by vacuuming and a tack mop to remove all residual sanding dust prior to application.

Application

Primer

1 coat of Bona Prime Intense / Classic applied using a Bona Roller or applicator. A coverage rate of 8 m² / litre should be observed.

Drying time – approx. 1.5 -2 hours per coat at 20°C/60% RH.

Top coat

2/3 coats of Bona Traffic HD, (insert sheen choice – Satin / Extra Matt), applied using a Bona Roller or applicator. A coverage rate of $8-10~\text{m}^2$ / litre should be observed.

Drying time – approx. 2 - 3 hours per coat at 20°C/60% RH.

Inter-coat preparation

It is recommended that the finish is lightly abraded prior to the final application. Ensure that the coating has thoroughly dried before sanding. The Bona Scrad system, sanding disc / screen or abrasive grade should be used for the sanding. A 150 grit abrasive or finer is required for Bona Traffic HD. The floor should be thoroughly cleaned to remove all residual sanding dust prior to further applications of finish being made.

All coating operations should be made with consideration being given to the prevailing weather conditions and site conditions in accordance with the product label and accepted good practice.