Technical Data Sheet





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Floor Paint for Wood (Anti-Slip)

Product Description	Floor Paint for Wood (Anti-Slip) is designed to reduce the chance of slipping on interior wooden floors. It provides a decorative finish to the floor while protecting it from the general wear of foot traffic. Our wood floor paint is an ideal way to revitalise your wooden flooring or update the design of a room without having to pay out for new flooring. Its is also available in a smooth finish.									
Recommended Uses	Suitable for interior wooden floors, where the current surface isn't providing enough anti slip properties.									
VOC Content	280 <u>+</u> 20 g/litre Varies with colour									
Finish	Rough / Satin									
Volume Solids	65 ± 2% - Varies with colour									
Pack Sizes Available	1L - 2.5L - 5L									
Film Thickness & Coverage		Dry Film Thickness		Wet Film Thickness		Theoretical Coverage				
	Minimum	52 µm		80) µm	12.5 m ² /litre				
	Actual covera	Actual coverage varies considerably with factors including surface porosity, roughnes application methods and conditions.								
Minimum Application Temperature	Air temperature 15°C Substrate temperature 10									
Drying & Overcoating Times	Applied to 30 microns DFT		-	+10°C +20°		C +30°C				
	Touch Dry		8	3 hr	3 hi	-	2 hr			
	Hard Dry		48 hr		24 hr		24 hr			
	Full Hardness	Minimum		7 Days	5 Da	ys	5 Days			
	Overcoating	Maximum	2	24 hr 16 h		-	12 hr			
	Drying and re-coating times are related to the film thickness, temperature, the relative humidity of the air and ventilation.									
Colour Range	A range of ready mixed colours, Ral Classic, BS 4800, BS 381C and NCS.									
Product Code	1L - PPFPWASV	1L - PPFPWASW1L - 2.5L - PPFPWASW2.5L - 5L - PPFPWASW5L								
Specific Gravity	1.2 - 1.5 kg/lt Varies with colour									
Storage Conditions	Between 15°C - 25°C for at least 12 hours prior to use. Do not allow to freeze.									
Shelf Life	Minimum 2 years	Minimum 2 years if stored as above in unopened containers								
Flash Point	Above 38°C (cl	Above 38°C (closed cup)								
Surface Preparation	bare wood using ap Slip). When using o cannot guarantee a suitable wood filler surface degreased,	Previously coated, waxed, polished or oiled floors must be cleaned and fully sanded back to bare wood using appropriate floor sanding equipment before using the wood floor paint (Anti-Slip). When using on previously over coated wood that has not been sanded back properly, we cannot guarantee adhesion. Any surface defects or open joints should be repaired using a suitable wood filler for the floor. Resinous deposits should be removed with a scraper and the surface degreased, by wiping with a clean, lint-free cloth, dampened with methylated spirits. Change the face of the cloth frequently. Allow solvent to fully evaporate before proceeding.								
Typical Viscosity	6 Poise @ 20 °C	6 Poise @ 20 °C								
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Mixing		Stir the paint with a drill stirrer or wooden baton at least 2" wide. Continue to stir during application to avoid settling and maintain consistency of the anti-slip additive.							
Thinner	Do not thin Equipment Cleaner: White Spirit								
Application	Apply by brush or short / medium pile roller. Avoid applying the paint to thickly to avoid delaying drying times. The second and subsequent coats can be applied as soon as the first / preceding coat is dry usually after 12-24 hours, and should be applied within 5 days. If more than 5 days elapse, the first coat should be lightly abraded before the second coat is applied. Avoid washing the surface for 7 days.								
Preceding Coat	Self Priming								
Subsequent Coat	Applied in coats, until desired film thickness is achieved. Two undiluted coats are the minimum recommendation. Consult our technical team for more details.								
Application Methods	Method	Airless Spray	Conventional Spray	Brush	Roller				
		No	No	Yes	Yes				
Product Notes	 Application by brush can achieve up to 80 microns dft. When applying by roller, use a solvent resistant sleeve. Avoid excessive film thickness as this will cause through-drying problems Do not use on laminate flooring. All furniture should be fitted with felt pads on the bottom to protect the finish and should be lifted rather than dragged across the floor. As dictated by normal good painting practice. Care must be taken during application that 								
Health & Safety	the temperature is a provide adequate vertice of the containers are provide the provide adequate vertice of the containers are provide adequate the containers are provide ade	bove the dew point t entilation during appl ided with safety labe	to avoid any contamin lication and drying. els which should be ot	ation. In confir	ned spaces er				
	information about hazardous influences and protection are detailed in individual Product Safety Data Sheets. A Safety Data Sheet for this product is available on request from								

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Palatine Paints & Chemicals Limited 55 Smallbrook Lane Leigh Lancashire WN7 5PZ TEL: 01942 884122 sales@palatinepaints.co.uk