



Shed & Fence Woodstain

Sadolin Shed & Fence Woodstain is a durable protective barrier against all weather conditions, including damaging UV rays and frost. Rainproof in 30 minutes ensures that even when there is a slight threat of rain you can protect rough sawn timber for up to 5 years. The formulation is easy to apply with a non-drip consistency to reduce mess. Suitable for all exterior rough sawn timber including sheds and fences.

Properties	
Composition	Vinyl Acetate copolymer and coloured pigments dispersed in water.
Coating System	1 to 3 coats of Sadolin Shed & Fence Woodstain
Finish	Matt finish.
Recommended Application Rate	Up to 6m ² per litre on rough sawn timber. These figures are intended as a guide. The actual coverage will depend on a number of factors, including timber species, surface condition, moisture content, method of application and climatic conditions during application.
Minimum Wet Film Thickness	Not applicable, apply each coat liberally in order to achieve full saturation of the timber substrate.
Dry Film Thickness	Not applicable.
Drying Time @20°C/65%RH	Touch dry: 1-2 hours. Recoatable: 4-6 hours. Note: Drying times are dependent upon absorption of substrate and drying conditions. At low temperatures and / or conditions of high relative humidity, drying times will be extended.
Volume Solids	Approximately 6-7%.
VOC Content	EU limit value for this product (cat A/e): 130g/l (2010). This product contains maximum 1g/l VOC
Flash Point	Not applicable.
Colour Range	
	5 standard colours. As with all translucent coatings, the final colour and sheen are dependent on a number of factors, including the timber species, colour and cut, the presence of any existing coating and number of coats applied. A trial application is recommended prior to the commencement of work.
Container Size	
	Sadolin Shed & Fence Woodstain is available in 5 litre and 10 litre containers.
General Information	
	The following information is provided for guidance purposes, sample specifications for all Sadolin woodcare finishes are available on the Sadolin website, (www.sadolin.co.uk). All products should be applied in accordance with the manufacturer's instructions, BS 6150: 2006 and BS 8000: Part 12: 1989. Crown Paints are unable to guarantee results as we have no control over the conditions under which products are applied.
Preparation	
General	Not suitable for use on decking, garden furniture or smooth planed timber. Timber surfaces must be suitably prepared, clean, sound and dry. The moisture content should not exceed 18% prior to coating. Treat any mould, lichen or algae with a fungicidal wash, scrub with a stiff bristle brush (non-metallic) and rinse with clean water. If excessive weathering has taken place, remove as much loose grey denatured timber as possible. Remove any decayed areas and replace with new timber. Resinous deposits should be removed with a scraper then wiped with methylated spirits. Timber in ground contact (eg fence posts) should be preservative treated in accordance with the relevant standards. Remove any surface salts left after preservative treatment with clean water and allow to dry. Only use non - ferrous screws, nails and fixings.
New Timber	Any non-preservative treated softwood timber should be treated with two liberal coats of Sadolin Quick Drying Wood Preserver , paying particular attention to end grains. Allow 24 hours drying time between coats and before overcoating with Sadolin Shed & Fence Woodstain . On new work, wherever possible, the initial coat should be applied to all concealed surfaces prior to fixing. Do not use Sadolin Shed & Fence Woodstain on substrates which have had water-repellent preservative treatments applied
Existing Coatings	Sadolin Shed & Fence Woodstain is not suitable for use on surfaces where a higher build finish has been used previously - it can only be applied over previous low build fence treatments. Unsuitable finishes should be completely removed and the surfaces treated as 'New Timber'. Ensure surfaces to be decorated are clean and sound. Bare timber should be patch primed with one or more coats of Sadolin Shed & Fence Woodstain in the appropriate colour to match existing colour. Finish with 2 coats of Sadolin Shed & Fence Woodstain as required. On timber previously treated with creosote or similar water repellent treatments, ensure that they are well weathered and do not retain any smell or 'oily' surface. This can be tested by splashing with water, if the water is readily absorbed, then treatment with Sadolin Shed & Fence Woodstain should be satisfactory.

Application	
Conditions	Do not apply if there is a risk of rain, or when air / substrate temperatures are below 8°C or above 25°C, or if the relative humidity is above 80% during application or drying periods. Protect from frost and rain until dry. Failure to meet these requirements may adversely affect the drying, visual quality and durability of the finish.
Initial Procedure	Always intermix packs to ensure colour consistency. Ensure product is thoroughly stirred before and during application, otherwise sheen and colour variations may be experienced. Sadolin Shed & Fence Woodstain is supplied ready for use. Do not thin
Applying the Product	For best results use a good quality, synthetic fibre bristle brush specifically designed for the application of water borne products. New work requires 2-3 coats to achieve full protection. Apply Sadolin Shed & Fence Woodstain liberally ensuring complete saturation of the timber. Allow a minimum of 4-6 hours drying time between coats. Avoid over spreading as this will reduce the long-term durability and performance of the coating system.
Maintenance	The need for maintenance is indicated by a lightening in colour and a loss of water repellency. All defective coatings should be completely removed. Ensure surfaces to be decorated are clean and sound. Treat any mould, lichen or algae with a fungicidal wash, scrub with a stiff bristle brush (non-metallic) and rinse with clean water. Bare timber should be patch primed with one or more coats of Sadolin Shed & Fence Woodstain in the appropriate colour to match existing colour. Finish with 1-2 coats of Sadolin Shed & Fence Woodstain dependent upon the weathering that has occurred.
Cleaning Equipment	Clean brushes and equipment with warm, soapy water and rinse with clean water immediately after use. If spilled, Sadolin Shed & Fence Woodstain should be removed immediately while still wet, using clean water.
Storage	Ensure this pack is stored upright and secure at all times. Crown Paints Limited cannot accept liability for damage caused by spillage. Do not store below 5°C or above 40°C.
Relevant Standards	BS 6150: 2006 - Code of practice for painting of buildings. BS 8000: Part 12: 1989 - Workmanship on building sites. Code of practice for decorative wallcoverings and painting. BS EN 927-1: 2013- Coating materials and coating systems for exterior wood Part 1: Classification and selection. BS EN 335-2: 2006 - Durability of wood and wood based products - Definition of use classes. Application to solid wood. BS EN 350-2: 2016 - Durability of wood and wood-based products – Testing and Classification of the durability to biological agents of wood and wood-based materials. Information on British Standards can be obtained from the British Standards Institute, Tel: 0208 996 9001.
Health, Safety and the Environment	
	<p>It is the policy of Crown Paints to provide the highest standard of safety, health and environmental advice and information. To this end, material safety data sheets covering every product are supplied to our customers and are freely available to users on request, by contacting us on the number given below. The safety phrases on the containers and material safety data sheets should be read before using this product.</p> <p>Removal of lead paint. Take special precautions during the surface preparation of pre-1960's painted surfaces as they may contain harmful lead. Remove all such coating materials in accordance with the appropriate legislation. A guide on "How to remove old lead paint safely" is available via the British Coatings Federation Ltd. (Tel. 01372 360660).</p> <p>Surface Preparation and Applications. Treatments such as sanding and burning off, etc. of paint films may generate hazardous dust and/or fumes. Work in well ventilated areas. Use suitable personal respiratory equipment together with any other Personal Protection Equipment (PPE) as necessary.</p> <p>Environment --- Crown Paints are committed to achieving the highest standards of health and safety at work and to minimising any impact our operations and products may have on the quality of the environment. We will provide such information as is necessary to customers to ensure so far as is reasonably practicable that our products can be used, transported, stored and disposed of safely without risk to health or the environment.</p> <p>It is recommended that any waste material be taken to a household waste disposal site provided by your Local Authority. Do not empty waste materials into drains, watercourses or access routes to septic tanks.</p> <p>Customer Service details For help or more information contact our Customer Relations Team on 0330 0240 298. Before using this product please ensure you have the latest information.</p> <p>The above information is correct at the date of issue, October 2017.</p>