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February 2018

PRODUCT DATA SHEET

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Product	Plastic Coating
Туре	A two-part cold cure finish, based on Urea Formaldehyde resins, plasticised with alkyd and reinforced with melamine. The finish is highly durable, heat resistant, resistant to impact, abrasion and solvents.
Intended Use	For interior use. Only suitable for bare wood, veneered wood, hardboard, MDF and unsealed cork.
Special Features	Enhances the colour of the wood. May be burnished to give mirror like finish using Rustins Burnishing Cream . The coating is almost colourless, but some woods may darken slightly.
Preparation	The surface must be clean, smooth, dry and free from wax, dust and contaminants. Nail holes and small cracks may be filled with Rustins Wood filler . Bare wood may be dyed before coating with Rustins Wood Dye . Other brands of dye & stain should be tested for compatibility. Do not apply Knotting or Sanding Sealer .
Application	The mixing ratio is 1 part Hardener to 4 parts Coating by volume. Once mixed, it may be used for up to two days, if covered and kept cool. Use a brush, roller or lambs wool pad and apply evenly and liberally, finishing in the direction of the grain.
Coats	Two coats are usually sufficient on hardwood. Softwoods and cork may require a minimum of 3 coats, depending on the absorbency of wood.
Drying Time	Generally touch-dry within 30 minutes-1 hour, depending on the temperature and humidity.
Re-coating Time	May be re-coated after 1 hour.
Application Temp.	Ideally 15-25°C. Do not use below 15°C, or in conditions of high humidity.
Coverage	13-15 sq.m per litre per coat. This can vary depending on the absorbency of the wood.
Maintenance	The surface may be kept clean by wiping with a mild detergent solution. Worn areas may be re-coated once cleaned and sanded, to provide a key.
Compatibility	The coating may be used over Rustin's Wood Filler , Rustin's Wood Dye and wood may be bleached before coating, with Rustin's Wood Bleach . Important. If any other products are used, such as timber treatments or other brands of dye & stain, test first for compatibility.
Settlement	N/A
Shelf-life/Storage	May be several years if stored in optimised cool, dry conditions in original sealed container
Hazards	Highly flammable. Keep away from sources of ignition- no smoking. Avoid contact with skin and eyes. Do not empty into drains. Wear suitable gloves. Keep container tightly closed. A full Safety Data Sheet is available upon request or on www.rustins.co.uk
Clean-Up	Clean equipment immediately after use with Rustin's Plastic Coating Thinners or Rustin's Cellulose Thinners , as once hardened, the coating cannot be removed.

Sizes 250ml, 1L, 4L, plus boxed starter pack	
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