Rustin's	PRODUCT DATA SHEET
www.rustins.co.uk	Digatio Floor Coating
Product	Plastic Floor Coating
Туре	A two-part cold cure finish, based on Urea Formaldehyde resins, plasticised with alkyd. The finish is highly durable, resistant to impact, abrasion and solvents.
Intended Use	Bare wood, hardboard, MDF, unsealed cork, laminate flooring, slate, stone and vinyl tiles. For use on interior floors only.
Special Features	Quick-drying. Non-yellowing on ageing. Tough, chemically resistant finish. Enhances the colour of the wood. The coating is almost colourless, but some woods change colour when coated. See product packaging for further information.
Preparation	The surface must be clean, smooth, dry and free from wax, dust and contaminants. Read the full instructions on the tin. Our sheet on renovating floors contains further information. Nail holes and small cracks may be filled with Rustin's Woodstopping. Bare wood may be dyed before coating with either Rustin's Floor Dye or Wood Dye. Other brands of dye, stain or paints may be incompatible. Do not apply Knotting or Sanding Sealer.
Mixing	Add the Hardener to the container of Coating and stir well. The mixing ratio is 1 part Hardener to 16 parts Coating. Once mixed, use within 8-10 hours.
Application	Using a large brush or varnish roller, apply evenly and liberally, finishing in the direction of the grain. Rustin's Plastic Coating Thinners may be added to aid the application in hot weather. No other thinners may be added to the coating.
Coats	2 coats are usually sufficient on hardwood floors, but in heavy traffic areas, apply 3 coats. Softwoods and cork may require a minimum of 3 coats, depending on the absorbency. Commercial premises may require 4 coats.
Drying Time	The coating is generally touch-dry within 30 minutes – 1 hour, depending on the temperature.
Re-coating Time	May be re-coated once the previous coat is touch-dry.
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, 1 coat, depending on the absorbency of the wood.
Maintenance	The coating will accept light foot traffic 2 hours after the final coat and will take 7 days to fully harden. During this period, it should be protected from heavy wear and spills. Afterwards, the surface may be kept clean by mopping with a mild detergent solution. To restore the gloss, use Rustin's Floor Shine . Worn areas may be re-coated once cleaned and sanded, to provide a key. It is not necessary to re-coat the whole floor.
Compatibility	The coating may be used over Rustin's Woodstopping, Wood Dye or Floor 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 or paints, these must be tested first for compatibility.
Settlement	STIR WELL BEFORE AND DURING USE. Satin finishes may dry glossy if not stirred.
Shelf-life/Storage	Many years if stored in original, tightly closed containers in normal conditions.
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.
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	1 litre 4 litre Gloss or Satin
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