

edition 34

varnishes

by POLYVINE®



an exclusive range of
high performance varnishes

POLYVINE®

page	5	6	7	8	10	11	12	13	14	15
	decorators varnish	wax finish varnish	crystal clear lacquer	extreme varnish	heavy duty wood varnish	heavy duty floor varnish	extra pale varnish	wood dye	stone and brick protector	high quality brushes
interior	✓	✓	✓	✓	✓	✓	✓	✓	✓	
exterior	✓	✗	✓	✓	✗	✗	✗	✗	✓	
dead flat	✓	✓	✗	✗	✓	✓	✓	✗	✓	
satin	✓	✓	✓	✓	✓	✓	✓	✓	✗	
gloss	✓	✗	✓	✗	✗	✗	✗	✗	✗	
durability	✓✓	✓✓	✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓	✓	✓✓✓	
chemical resistance	✓✓	✓	✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓	✓	✓✓✓	
16 hour curing	✗	✗	✗	✓	✓	✓	✗	✗	✗	
water based polyurethane	✗	✗	✗	✓	✓	✓	✗	✗	✗	
water based acrylic	✓	✓	✓	✗	✗	✗	✗	✓	✗	
solvent alkyd	✗	✗	✗	✗	✗	✗	✓	✗	✗	

ideal for

veneered doors	✓	✓	✓	✓	✓	✗	✓	✓	✗	
doors	✓	✓	✓	✓	✓	✗	✓	✓	✗	
concrete floors	✗	✗	✗	✓	✗	✓	✗	✗	✗	
wallpaper	✓	✗	✗	✗	✗	✗	✗	✗	✗	
worktops	✗	✗	✓	✓	✓	✗	✓	✓	✗	
plaster	✓	✓	✗	✗	✗	✗	✗	✗	✓	
wooden floors	✗	✗	✗	✓	✗	✓	✗	✗	✗	
plastics	✗	✗	✓	✗	✗	✗	✗	✗	✗	
metal	✗	✗	✓	✗	✗	✗	✗	✗	✗	
ceramic	✗	✗	✓	✗	✗	✗	✗	✗	✗	
wooden furniture	✓	✓	✓	✗	✓	✗	✓	✓	✗	
stone, brick, slate	✗	✗	✗	✓	✗	✓	✗	✗	✓	

approximate US equivalents:

100ml - 3.25oz, 500ml - 17.6oz, 1 litre - 35.2oz, 2 litre - 70.4oz,
2.5 litre - 87.9oz, 4 litre - 1 gallon

Colours shown in this leaflet are representations only



interior



exterior



number of coats



waterproof - a highly durable waterproof surface.



high water resistance - the special microporous structure resists water ingress. The water repellent surface is highly durable.



high stain resistance - protection from discolouration, dirt and grease.



high abrasion and impact resistance - resistant to wear, scuffing and rubbing.



high UV resistance - contains UV filter protection



water wash up - containers and tools wash in water



heat resistant - surface can accept hot cups and plates and is particularly suitable for restaurant tables and bar tops.



microporous - The minute micropores repel mould and other airborne contaminants whilst protecting the wood from algae, mildew and fungal attack.



high chemical resistance - resistant to mild chemicals, alcohol, cleaning fluids, vegetable and fruit juice.



ultra hard - the hardest of all one pack varnishes.



16 hour cure - fully cured the next day enabling full use of the surface.



biocide boost - ensures that the finished surface remains free from mould, algae and fungus.



touch dry - when used on areas of high traffic, a fast dry and recoat time are essential.



nanotechnology - The miniscule particles work together to penetrate deep into the wood creating a surface which allows the wood to breathe but maintains extreme water repellence.

Polyvine varnish technology

Polyvine has an unrivalled reputation among trade professionals for unique, innovative and high-performing products - products which are designed for maximum protection and ease of use.

the varnish range

Polyvine varnishes are easy to apply and have all the features that trade professionals demand from spirit based varnishes with their high grade finishes and all the advantages of water based polymers including much shorter drying and curing times. The range covers application to most building surfaces whether plain or painted, in all sheens from high gloss to dead flat.

Polyvine's *heavy duty and extreme varnishes* are the ultimate in modern, cross linked, water based polyurethane. These ultra hard varnishes provide extreme durability, high chemical resistance and extremely fast 16 hour curing. Where ever the highest level of specification is required this new technology provides the answer.

really flat dead flat

Polyvine are *the* specialists in the production of high performance, dead flat varnishes.

We produce our own matting agent which has been scientifically formulated to work *with* our varnishes to give a completely non-reflective, smoother, flatter finish.

We offer high performance decorating products and top quality service to our stockists and trade professionals. All our varnishes are developed and manufactured in the UK



decorators varnish interior and exterior

A revolutionary water based varnish for the protection of a wide range of decorative surfaces - for paintwork, wallpaper, fabric, wood and plaster work. Available in three finishes - satin, gloss and dead flat, it protects from water stains, mild abrasion and discolouring and contains UV filters to help prevent fading.

For a dead flat finish with high durability and stain resistance, apply two coats of satin followed by one of dead flat.

ideal for

- emulsion/latex paint • decorative paintwork
- wallpaper • plaster • fabric • internal wood

unique qualities

- water and stain resistant • durable
- easy to apply • water wash up • water based
- low odour • quick drying • interior and exterior use (except exterior wood)

coverage: 15-20 square metres per litre

drying time: 1 hour

available in: gloss - 100ml, 500ml, 1 litre, 4 litre
satin and dead flat - 100ml, 500ml, 1, 2, 4 litre



satin
dead flat

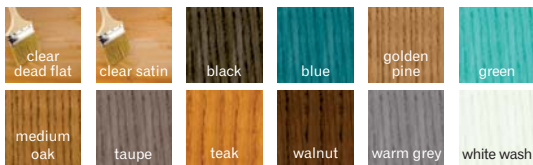
wax finish varnish interior

Combines the silky feel of wax with the durability of a varnish. Reminiscent of the traditional feel of lovingly preserved furniture. Retains the natural appearance of the wood.

Available finishes; **clear** satin for depth and a soft sheen, **dead flat** for a completely shine free surface, **coloured** satin to transform wood with subtle, even shades. For a dead flat finish with high durability and stain resistance, apply two coats of clear or coloured satin followed by one of dead flat.

unique qualities

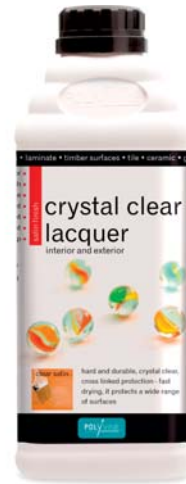
- interior • perfect furniture finish • water resistant • heat resistant • abrasion resistant
- water wash up



coverage: 15-20 square metres per litre

drying time: 1-2 hours

available in: 100ml, 500ml, 1 litre, 4 litre in clear only



gloss
satin

crystal clear lacquer interior and exterior

This high quality cross linked lacquer dries to a hard, crystal clear satin or high gloss film, with extremely good sanding properties and is specially formulated to bond to a wide range of surfaces - it can also be used as a multi surface primer.

ideal for

- ferrous and non-ferrous metal • laminate
- timber • tile • ceramic • glass • plastics
- painted surfaces

unique qualities

- interior and exterior use (except exterior wood)
- very hard and durable finish • water resistant
- stain resistant • heat resistant • water wash up
- bonds to a wide range of surfaces • highest gloss of all water based varnishes

coverage: 15-20 square metres per litre

drying time: 1-2 hours

available in: 100ml, 500ml, 1 litre, 4 litre

heavy duty extreme varnish



the strongest of all one-pack varnishes that dries in minutes and cures in 16 hours for the ultimate protection of interior and exterior surfaces to an **industrial** level of finish



satin
dead flat

heavy duty extreme varnish interior and exterior

The ultimate in interior and exterior protection. New water-based crosslinked polyurethane with advanced resin technology brings the highest single pack protection ever developed. UV blocking and absorption reduce greying, aging and deterioration of surfaces. Biocides protect against mildew, mould and fungus. For a dead flat finish with high durability and stain resistance, apply two coats of satin followed by one of dead flat.

ideal for

- interior and exterior protection • wooden floors • wood • wood panelling • worktops
- doors • furniture • porches • fascias
- concrete paving • unglazed tiles • slate • brick

unique qualities

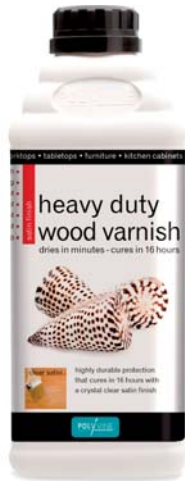
- dries very fast • cures in 16 hours
- waterproof • high resistance to chemicals, alcohol and stains
- complete UV protection
- very high heat resistance
- **industrial level of finish**



coverage: 10-20 square metres per litre

drying time: 30 min to 1 hour

available in: 100ml, 1 litre, 4 litre



satin
dead flat

heavy duty wood varnish interior

An ultra hard, high quality crosslinking, one component, water based polyurethane varnish with a satin or dead flat finish that dries to a crystal clear film for commercial and domestic interior surfaces requiring a high level of protection such as working surfaces and areas of high wear.

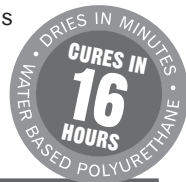
For a dead flat finish with high durability and stain resistance, apply two coats of satin followed by one of dead flat.

ideal for

• doors • wooden worktops • furniture • kitchen cabinets • wood panelling • bar tops

unique qualities

• dries fast cures fast • highly heat and water resistant • ultra hard • clear as glass
• good resistance to alcohol, stains and chemicals • sands to a high-grade finish • easy to apply
• wash brushes in water



coverage: 10-20 square metres per litre

drying time: 30 min to 1 hour

available in: 100ml, 500ml, 1 litre, 4 litre



satin
dead flat

heavy duty floor varnish interior

An ultra hard, high quality crosslinking, one component, water based polyurethane varnish with a satin or dead flat finish that dries to a crystal clear film for commercial and domestic interior floors requiring a high level of protection. It contains special additives to prevent scuffing from footwear. For a dead flat finish with high durability and stain resistance, apply two coats of satin followed by one of dead flat.

ideal for

• wooden floors • cork tiles • stone • slate
• brick • quarry tiles • wooden worktops

unique qualities

• dries fast cures fast • highly heat and water resistant • ultra hard • clear as glass
• good resistance to alcohol, stains and chemicals • resistant to heel marks • sands to a high-grade finish • easy to apply
• wash brushes in water



coverage: 10-20 square metres per litre

drying time: 30 min to 1 hour

available in: 100ml, 1 litre, 2 litre, 4 litre



eggshell
dead flat

extra pale varnish

interior

A unique clear traditional solvent varnish made with selected resins and oils to achieve an extremely pale colour that preserves the natural appearance of the wood with a durable, stain resistant film. It dramatically reduces yellowing compared with other oil-polyurethane varnishes.

For a dead flat finish with high durability and stain resistance, apply one or two coats of eggshell followed by one or two coats of dead flat.

ideal for

- hardwood and softwood doors • kitchen worktops and cabinets • bar tops • tabletops
- counters • bookshelves • wood panelling
- protection of oil-based glazing or broken colour work

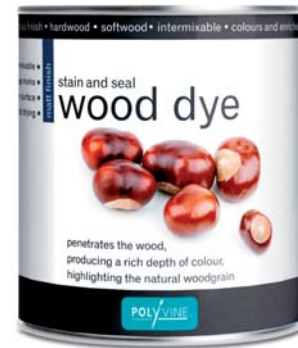
unique qualities

- highlights the grain • extra low yellowing
- non reflective • easy to apply • highly heat and water resistant

coverage: 15 square metres per litre

drying time: touch dry 2 hours, recoat time 6-8 hours

available in: 500ml, 1 litre, 2.5 litre



matt

wood dye

The perfect product to colour and enrich wood. A quick drying, light fast versatile water based wood dye with minimum grain raising. Colours can be intermixed to produce the exact shade. It is suitable for interior and exterior use but must be finished with a suitable protective coating. It is uniquely formulated to avoid unsightly overlap marks that can be a big problem with some wood dyes.

ideal for

- hardwood and softwood

unique qualities

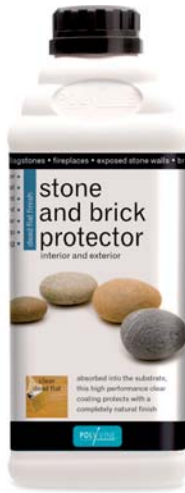
- water based • low odour • easy to apply
- no overlap marks • seals the surface
- fast drying



coverage: 10-20 square metres per litre

drying time: 1-2 hours

available in: 500ml



dead flat

stone and brick protector interior and exterior

A high performance water-based masonry protector and water repellent that penetrates into porous substrates forming a barrier to water, moisture, grease, oil acid, alkali and salts. Suppresses mould and fungal growth and the formation of salts on natural masonry surfaces. It has a long service life, is highly UV resistant and leaves surfaces looking natural after application.

ideal for

- stone • plaster • brick • slate • flagstones
- fireplaces • exposed stone walls • brick walls
- stone window ledges

unique qualities

- waterproofs brick and stone • suppresses formation of salts on natural masonry surfaces
- improves weatherability • a moisture barrier - seals off the surface • resists penetration of grease, oil, acids, alkaline, salts • easily cleaned with mild soap and water • one coat

coverage: 15-20 square metres per litre

drying time: 15 mins - 1 hour

available in: 1 litre, 4 litre

high quality brushes hand made in the UK

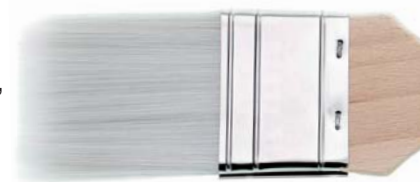


These high quality brushes have been designed specifically for the application of water based acrylic paint and varnish. Each brush type has been designed and manufactured in the UK for use with particular Polyvine products to enable a smooth, even spread of product without brush lines for a professional finish.

varnish brush 1", 2", 3"

The ultra fine, soft synthetic bristles of our varnish brushes, shaped specifically for applying water based varnishes evenly for a smooth finish.

The light weight wooden handle ensures that not too much pressure is put on the finished surface, allowing you to brush out streaks and create a thin film finish.



paint brush 1", 2", 3"

The ultra fine, soft synthetic bristles of these brushes load well and distribute evenly, for an ultra smooth finish.



Look out for our leaflets in store detailing other Polyvine product ranges



For a complete range of Polyvine products, how-to videos, product data sheets, stockist locator, stockist resources, decorative artists and useful links, visit our website:
www.polyvine.com



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