



www.puffinpaint.com

PT. Indowijaya Sakti Teguh

Jl. Pangeran Jayakarta 121/3-4

Telp : 021- 62313238

PUFFIN WOODSTAIN WATERBASED CLEAR

PUFFIN WOODSTAIN WATERBASED CLEAR is an acrylic base emulsion paint which has clear gloss and doff finishing. This product suitable for wood, coated wood, wall coated wall, concrete, roof.

Features

- Water based
- Fast dry
- Low VOC
- Formal dehyde Free
- Heavy Metal Free
- APEO Free
- Carbendazim free
- Gloss and Doff
- Low odor
- Wide coverage
- Fast dry and brush mark free
- Environment friendly

Recommended use

Topcoat for wood, wall, concrete and roof.
Suitable for new or painted interior
concrete masonry, plaster and brickwork,
gypsum and wood panel

Film thickness and spreading rate

Minimum	Maximum	Typical
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Film thickness, dry (um)

30	40	35
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Film thickness, wet (um)

83	111	95
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Theoretical spreading rate

12	8	9
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(m²/ l)

Technical Data Sheet



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Physical properties

Color	Clear
Solids	(Vol %)* 36+/-2
Flash point	Nonflammable
Water resistant	Good
Sanding properties	Excellent

Application methods

Roller	Recommended
Brush	Recommended
Spray	Use airless spray or conventional spray

Application data

Mixing ratio (volume)	The paint is ready to use after proper stirring. If thinning is required water may be added up to a maximum of 5%
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Guiding data airless spray

Pressure at nozzle	140-190 kg/cm ² (2100psi)
Nozzle tip	0.021"-0.027"
Spray angle	65'-80'
Filter	Check to ensure that filters are clean



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apparently sound old paint will lose adhesion when recoated, particularly if the new paint is darker in color. To avoid this, check the adhesion of the old paint by cutting an 'X' through a clean area of the film with a sharp blade, press cellulose tape firmly across the cut and rip it off. If the old paint comes off with the tape it should be removed before repainting.

Clean Up

Clean all equipment with water

Condition during application

Apply at a temperature between 10°C and 35°C, Temperature of substrate should be minimum 3°C above the dew point of the air, the temperature and relative humidity should be measured in vicinity of substrate

Storage

The product must be stored in tightly closed container and keep container in dry cold, well ventilation space, away from source of heat and ignition.

Handling

Handle with care, stir well before use

Packing size

1 L, 4 L & 20 L