





About MRF Vapocure Paints

Home is more than a living space; it is the source of love, hope and dreams. MRF Vapocure Paints' endeavour has always been to add aesthetics and harmony to homes for over 3 decades.

MRF Vapocure Paints is now a pan-India brand with an unimaginable service reach.

With an ISO 9001:2015 certification, MRF Vapocure has paint solutions for all your home needs ranging from wood, metal and wall that are engineered to be durable and of high quality. The brand has made a remarkable benchmark in niche categories with premium products such as MetalCoat & WoodCoat. Aquafresh, a PU based wall finish from MRF Vapocure Paint is one of the finest wall finishes available in India for interior and exterior walls and has received a lot of accolades from customers.

With two fully equipped manufacturing facilities at Chennai, MRF Vapocure's highly qualified chemists and engineers ensure stringent quality control at every level of production to deliver superior quality products to customers without any compromise.

Intrinsic quality, continuous innovation, consistent delivery processes and service are a few reasons why MRF Vapocure Paints remains the most preferred choice.



Apply Using

Conventional Spray, Nozzle Orifice: 0.059 inches,

Pressure: 35 - 45 psi

Advantages to Applicator



Easy to apply



Luxurious Finish

Thinning Details

Thinner Recommended - Thinner for finish

WoodCoat High Solids Sealer Clear	15 - 20%
WoodCoat Ext. Glossy Clear	30 - 35%
WoodCoat Ext. Silky Matt Clear	25 - 30%

Surface Preparation

- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other contamination.
- For hard wood, sand the surface using Sandpaper #80, followed by Sandpapers #120, #150, #180 and #220.
- For veneer ply surfaces, start with Sandpaper #220.
- Always sand in the direction of the wood grain.

- Mix the base thoroughly prior to mixing with the hardener. Avoid applying in direct sunlight or when the humidity is very high.
- Apply 2 to 3 coats of WoodCoat High Solids Sealer clear with an interval of 8 hours between subsequent coats. Sanding should be done prior to the application of each coat.



- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- Lead content in the film does not exceed 90 parts per million.
- Sandpaper #220 can be used for the first coat and Sandpaper #400 can be used for the second and third coats.
- The number of coats of sealer required varies from 2 to 3 depending on the absorption of wood. Apply 2 coats of either WoodCoat Exterior Glossy clear or WoodCoat Exterior Silky Matt clear depending on the Sand the first requirement. coat with Sandpaper #600, after 8 hours of drying.
- MRF Woodstains Exterior shades can be used to enhance the colour of the wood grain. The available shades can be used over either the first coat or the second coat of sealer. Sanding after application of Woodstains is not recommended.
- For exterior applications, use Woodstains exterior shades only.





Easy to apply



Easy to sand



Fast setting

Apply Using

Conventional Spray, Nozzle Orifice: 0.059 inches,

Pressure: 35 - 45 psi.

Thinning Details

Thinner Recommended - Thinner for finish

WoodCoat Ultra Int. Sealer Clear	45 - 50%
WoodCoat Ultra Int. High Gloss Clear	25 - 30%
WoodCoat Ultra Int. Matt Clear	20 - 25%
WoodCoat Ultra Int.Sealer White	20 - 25%
WoodCoat Ultra Int.High Gloss White	30 - 35%
WoodCoat Ultra Int. Matt White	15 - 20%

Surface Preparation

- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other contamination.
- For hard wood, sand the surface using Sandpaper #80, followed by Sandpapers #120, #150, #180 and #220.
- · For veneer ply surfaces, start with Sandpaper #220.
- · Always sand in the direction of the wood grain.

- · Mix the base thoroughly prior to mixing with the hardener.
- · Avoid applying in direct sunlight or when the humidity is very high.
- Apply 2 to 3 coats of Woodcoat Ultra Interior Sealer Clear / White with an interval of 2 hours between subsequent coats.
 Sanding should be done prior to the application of each coat.

Durability	****
Gloss Retention	****
Water Resistance	****
Stain Resistance	****
Scratch Resistance	****

- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- Lead content in the film does not exceed 90 parts per million.

- Sandpaper #220 can be used for the first coat and Sandpaper #400 can be used for the second and third coats, number of coats of sealer required varies from 2 to 3 depending on the absorption of wood.
- Apply 2 coats of either WoodCoat Ultra Interior High Gloss Clear / Matt Clear / High Gloss White / Matt White depending on the requirement, with an interval of 5 hrs between subsequent coats. Sanding of the first coat shall be done using Sandpaper #600.
- MRF Woodstains Interior shades can be used to enhance the colour of the wood grain. The available shades can be used over either the first coat or the second coat of sealer. Sanding after application of Woodstains is not recommended.
- For interior applications use Woodstains Interior shades only.





(Easy to apply



Easy to sand



Fast setting

Apply Using

Conventional Spray, Nozzle Orifice: 0.059 inches,

Pressure: 35 - 45 psi.

Thinning Details

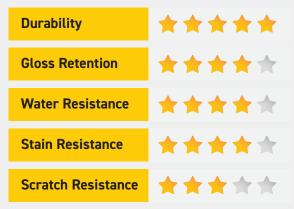
Thinner Recommended - Thinner for finish

Freshwood Int. Sealer Clear	10 - 15%
Freshwood Int. Glossy Clear	20 - 25%
Freshwood Int. Matt Clear	8 - 10%

Surface Preparation

- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other contamination.
- For hard wood, sand the surface using Sandpaper #80, followed by Sandpapers #120, #150, #180 and #220.
- For veneer ply surfaces, start with Sandpaper #220.
- Always sand in the direction of the wood grain.

- Mix the base thoroughly prior to mixing with the hardener.
- Avoid applying in direct sunlight or when the humidity is very high.
- Apply 2 to 3 coats of FRESHWOOD PU Interior Sealer clear with an interval of 2-3 hours between subsequent coats. Sanding should be done prior to the application of each coat. The number of coats varies depending on the absorption of wood.



- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- Lead content in the film does not exceed 90 parts per million.
- Sandpaper #220 can be used for the first coat and Sandpaper #400 can be used for the second and third coats.
- Apply 2 coats of either FRESHWOOD PU Interior Glossy Clear or Matt Clear depending on the requirement, with an interval of 5 hrs between subsequent coats. Sanding after the 1st coat of top coat needs to done with Sandpaper #600 or #1000.
- MRF Woodstains Interior shades can be used to enhance the colour of the wood grain. The available shades can be used over either the first coat or the second coat of sealer. Sanding after application of Woodstains is not recommended.
- · For interior applications use Woodstains Interior shades only.





Moisture resistant



Heat resistant

Apply Using

Roller or Brush or Conventional Spray, Nozzle Orifice: 0.059 inches, Pressure: 35 - 45 psi.

Thinning Details

Thinner Recommended - Demineralised Water

25 - 30%

Surface Preparation

- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other contamination.
- For hard wood, sand the surface using Sandpaper #80, followed by Sandpapers #120, #150, #180 and #220.
- For veneer ply surfaces, start with Sandpaper #220.
- This stepwise approach makes the surface smooth.
- · Always sand in the direction of the wood grain.

Application Procedure

- Mix the base prior to mixing with the hardener. DO NOT SHAKE THE CONTAINER.
- Mix the base and hardener thoroughly before addition of de-mineralised water.
- Avoid applying in direct sunlight or when the humidity is very high.

CLOSED PORE FINISHES

- Apply 2 to 3 coats of Aquacoat 2K PU Sealer clear with an interval of 8 hours between the subsequent coats.
- Sandpaper #220 can be used for the first coat and Sandpaper #400 can be used for the second and third coats.



- 5 Best in Class | 4 Very Good | 3 Good | 2 Average | 1 Poor
- · Lead content in the film does not exceed 90 parts per million.
- The number of coats of sealer required varies from 2 to 3 depending on the absorption of wood.
- Apply 2 coats of Aquacoat 2K PU Glossy / Matt clear, depending on the requirement, with an interval of 8 hours between subsequent coats. Sanding of the first coat shall be done using Sandpaper #600.
- MRF Aquacoat Woodstains shades can be used to enhance the colour of the wood grain. The available shades can be used over either the first coat or or the second coat of sealer. Sanding after application of Woodstains is not recommended.

OPEN PORE FINISHES

- Apply 3 to 4 coats of Aquacoat 2K PU Glossy / Matt clear directly on raw wood with an interval of 8 hours between each coat.
- Sanding should be done prior to the application of each coat with Sandpaper #400 for the first coat and Sandpaper #600 for the subsequent coats.

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Pack size: 1 Litre





Moisture resistant



Heat resistant

Apply Using

Roller or Brush Application.

Thinning Details

Thinner Recommended - Demineralised Water

AquaCoat 1K PU Sealer / Glossy/ Matt

5 - 8%

Surface Preparation

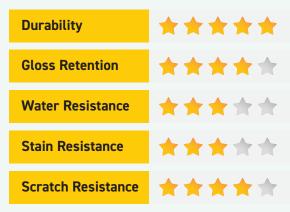
- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other contamination.
- For hard wood, sand the surface using Sandpaper #80, followed by Sandpapers #120, #150, #180 and #220.
- For veneer ply surfaces, start with Sandpaper #220.
- This stepwise approach makes the surface smooth.
- Always sand in the direction of the wood grain.

Application Procedure

- Mix the base thoroughly prior to application. DO NOT SHAKE THE CONTAINER.
- Avoid applying in direct sunlight or when the humidity is very high.

CLOSED PORE FINISHES

- Apply 2 to 3 coats of Aquacoat 1K PU Sealer clear with an interval of 8 hours between the subsequent coats.
- Sandpaper #220 can be used for the first coat and Sandpaper #400 can be used for the second and third coats.
- The number of coats of sealer required varies from 2 to 3 depending on the absorption of wood.



- 5 Best in Class | 4 Very Good | 3 Good | 2 Average | 1 Poor
- Lead content in the film does not exceed 90 parts per million.
- Apply 2 coats of Aquacoat 1K PU Glossy / Matt clear, depending on the requirement, with an Interval of 8 hours between subsequent coats. Sanding of the first coat shall be done using Sandpaper #600.
- MRF Aquacoat Woodstains shades can be used to enhance the colour of the wood grain. The available shades can be used over either the first coat or the second coat of sealer. Sanding after application of Woodstains is not recommended.

OPEN PORE FINISHES

- Apply 3 to 4 coats of Aquacoat 1K PU Glossy / Matt clear directly on raw wood with an interval of 8 hours between each coat.
- Sanding should be done prior to the application of each coat with Sandpaper #400 for the first coat and Sandpaper #600 for the subsequent coats.

Pack size: 1 Litre





Apply Using

Brush or Conventional Spray, Nozzle Orifice: 0.059 inches, Pressure: 35 - 45 psi.

Thinning Details

Thinner Recommended - Thinner 3834

Thinner Intake

EezeeWood Sealer	· Clear	18 - 20% (Interiors)
EezeeWood Matt (Clear	26 - 32% (Exteriors)
EezeeWood Glossy	/ Clear	26 - 32% (EXTENORS)

Surface Preparation

- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other contamination.
- For hard wood, sand the surface using Sandpaper #80, followed by Sandpapers #120, #150, #180 and #220.
- For veneer ply surfaces, start with Sandpaper #220.
- Always sand in the direction of the wood grain.

- Mix the base thoroughly prior to application.
- Avoid applying in direct sunlight or when the humidity is very high.
- Apply 2 to 3 coats of EEZEEWOOD XT / Interior Sealer clear with an interval of 12 - 16 hours between subsequent coats. Sanding should be done prior to the application of each coat. Sandpaper #220 can be used for the first coat and Sandpaper #400 can be used for the second and third coats.

Durability	****
UV Resistance	****
Gloss Retention	****
Water Resistance	****

- 5 Best in Class | 4 Very Good | 3 Good | 2 Average | 1 Poor
- Lead content in the film does not exceed 90 parts per million.

- The number of coats of sealer required varies from 2 to 3 depending on the absorption of wood.
- Apply 2 coats of either EEZEEWOOD XT / Interior Glossy Clear or Matt Clear depending on the requirement, with an interval of 12 - 16 hours between the subsequent coats. Sanding of the first coat of top coat shall be done with #600 or #1000 Sandpaper.
- MRF Woodstains Interior / Exterior shades can be used to enhance the colour of the wood grain. The available shades can be used over either the first coat or the second coat of sealer. Sanding after application of Woodstains is not recommended.
- For exterior applications use Woodstains Exterior shades only.
- For interior applications use Woodstains Interior shades only.



() Water resistant

Low dirt pickup

High durability

Resistant to algae & fungi

Apply Using

Roller or Brush or Conventional spray, Nozzle Orifice: 0.059 inches, Pressure: 35 - 45 psi.

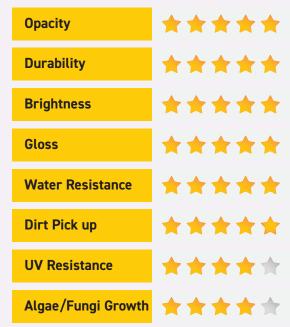
Thinning Details

· Thinner Recommended - Potable Water

Surface Preparation

- Ensure that the surface is clean and free from dampness, dirt and other contamination.
- For areas severely affected by algae and fungi, ensure that the surface is completely cleaned before initiating the painting process.
- Freshly plastered surfaces must be allowed to cure completely.
 The coating process can be started after a minimum period of 30 days.

- Ensure that fresh walls are coated with one or two coats of white cement.
- Apply 1 to 2 coats of AquaFresh Wall Primer with an interval of 4
 5 hours between subsequent coats.



- 5 Best in Class | 4 Very Good | 3 Good | 2 Average | 1 Poor
- UV resistance depends on shade.
- Algae/Fungi growth subject to conditions.
- Lead content in the film does not exceed 90 parts per million.

- Apply 2 coats AquaFresh exterior wall finish with an interval of 5 to 6 hours between subsequent coats, after subjecting to first / second coat of AquaFresh Wall Primer to sanding using Sandpaper #320.
- Sanding of the top coat can be done with Sandpaper #600.
- The number of coats of topcoat depends on the chosen color. Darker shades may require additional coats.





Water resistant

Easy to clean

High durability

🐒 Stain resistant

Apply Using

Roller or Brush or Conventional spray, Nozzle Orifice: 0.059 inches, Pressure: 35 - 45 psi.

Thinning Details

Thinner Recommended - Potable Water

Mixing Ratio	30 - 35%

Surface Preparation

- Ensure that the surface is clean and free from dampness, dirt and other contamination.
- Sand the surface using Sandpaper #180 and clean thoroughly.
 Ensure that no loose particles are sticking to the wall.
- Freshly plastered surfaces must be allowed to cure completely. The coating process can be started after a minimum period of 30 days.

Application Procedure

- Ensure that fresh walls are coated with one or two coats of white cement.
- Apply 2 coats of AquaFresh Wall Primer with an interval of 4 5 hours between subsequent coats.
- Undulations in the wall can be levelled using any good quality acrylic putty or cement based putty.



- 5 Best in Class | 4 Very Good | 3 Good | 2 Average | 1 Poor
- Lead content in the film does not exceed 90 parts per million.
- Putty should be used between the first and second coat of AquaFresh Wall Primer and sanding of the putty shall be done as per recommendation.
- Apply 2 coats AquaFresh Interior wall finish with an interval of 4 to 5 hours between subsequent coats, after subjecting the second coat of AquaFresh Wall Primer to sanding using Sandpaper #320.
- Sanding of the topcoat can be done with Sandpaper #600.
- The number of coats of topcoat depends on the chosen color. Darker shades may require additional coats.





Aquafresh Cool is a water based acrylic paint for terraces designed to reflect IR radiations, facilitating reduction in transfer of heat from the terrace to the interiors of the building.

Advantages to Applicator

Water resistant

Easy to clean

High durability

Stain resistant

Apply Using

Brush or Roller.

Thinning Details

Thinner Recommended - Potable Water

Mixing Ratio	35 - 40%

Surface Preparation

- The surface to be coated should be clean, free from dampness and any other contamination.
- Clean the surface thoroughly using a wire brush and then sand the surface using Sandpaper #80.
- Clean thoroughly and ensure that no loose particles are sticking to the surface to be coated.
- For freshly plastered surfaces, painting can be initiated after a minimum period of 30 days.

Durability



UV Resistance



5 - Best in Class | 4 - Very Good | 3 - Good | 2 - Average | 1 - Poor

- Temperature reduction: 5 120 °C depending on the surface temperature*.
- *The drop in temperature varies with the temperature of the surroundings, higher the temperature, greater will be the reduction.
- · The reduction in temperature is influenced by the wear and tear that the surface of the film undergoes with time.
- · Lead content in the film does not exceed 90 parts per million.

- Mix the base thoroughly prior to application.
- Apply one coat of Aquafresh Primer. After 3 to 4 hours, mild scuffing of Primer should be done with Sandpaper #400.
- · Apply 2 coats of Aquafresh Cool with an interval of 4 to 5 hours between subsequent coats.
- After completion, the coating should be allowed to cure for a minimum period of 72 hours.







For both interiors and exteriors

Apply Using

Brush or Roller.

Thinning Details

· Thinner Recommended - Potable Water

Mixing Rat	io	30 - 35%

Surface Preparation

- Ensure that the surface is clean and free from dampness, dirt and other contamination.
- Sand the surface using #180 Sandpaper and clean thoroughly.
 Ensure that no loose particles are sticking to the wall.
- Freshly plastered surfaces must be allowed to cure completely. The coating process can be started after a minimum period of 30 days.

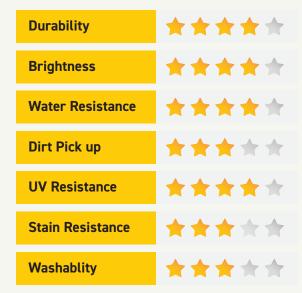
Application Procedure

EXTERIOR WALLS

- Ensure that fresh walls are coated with one to two coats of white cement before initiating the painting process.
- Apply 1 2 coats of ALTURA Wall Primer with an interval of 3-4 hours between subsequent coats.
- Sanding of first / second coat of ALTURA Wall Primer can be done with Sandpaper #320.
- Apply 2 coats of ALTURA Emulsion with an interval of 4-5 hours between subsequent coats.
- Sanding of the topcoat can be done with Sandpaper #600.

INTERIOR WALLS

- · Ensure that fresh walls are coated with one or two coats of white cement.
- Apply 2 coats of ALTURA Wall Primer with an interval of 3-4 hours between subsequent coats.



- 5 Best in Class | 4 Very Good | 3 Good | 2 Average | 1 Poor
- Water resistance, dirt pick-up and UV resistance are only applicable for exteriors.
- · Algae/Fungi growth subject to conditions.
- UV resistance: relative to colour.
- Lead content in the film does not exceed 90 parts per million.
- Undulations in the wall can be leveled using any good quality acrylic putty or cement based putty.
- Putty should be used between the first and second coat of ALTURA Wall Primer and sanding of the putty shall be done as per recommendation.
- Apply 2 coats ALTURA Emulsion with an interval of 4-5 hours between subsequent coats, after subjecting the second coat of ALTURA Wall Primer to sanding using Sandpaper #320.
- Sanding of the top coat can be done with Sandpaper #600.
- SHELF LIFE: One year from the month of manufacturing for an unopened container.







Economical

M Low odour

Apply Using

Brush or Roller.

Thinning Details

· Thinner Recommended - Potable Water

Mixir	g Ratio	40 - 45%

Surface Preparation

- Ensure that the surface is clean and free from dampness, dirt and other contamination.
- For areas severely affected by algae and fungi, ensure that the surface is completely cleaned before initiating the painting process.
- Freshly plastered surfaces must be allowed to cure completely.
 The coating process can be started after a minimum period of 30 days.

Application Procedure

- Ensure that fresh walls are coated with one to two coats of white cement before initiating the painting process.
- Apply 1 2 coats of Exterior Wall Primer with an interval of 3–4 hours between subsequent coats.
- Sanding of the first / second coat of Exterior Wall Primer can be done using Sandpaper #320.



- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- Lead content in the film does not exceed 90 parts per million.
- · UV Resistance: relative to colour.
- Apply 2 coats of Campus Exterior Emulsion with an interval of 4-5 hours between subsequent coats.
 Sanding of the first coat of topcoat can be done with Sandpaper #600.
- The number of coats of topcoat depends on the chosen colour.
- Darker shades may require additional coats.







Economical



) Low odour



Apply Using

Brush or Roller

Thinning Details

Thinner Recommended - Potable Water

Mixing Ratio	40 - 45%

Surface Preparation

- Ensure that the surface is clean and free from dampness, dirt and other contamination.
- Sand the surface using Sandpaper #180 and clean thoroughly.
 Ensure that no loose particles are sticking to the wall.
- Freshly plastered surfaces must be allowed to cure completely.
 The coating process can be started after a minimum period of 30 days.

Application Procedure

- Ensure that fresh walls are coated with one to two coats of white cement.
- Apply 2 coats of Interior Wall Primer with an interval of 3-4 hours between subsequent coats.
- Undulations in the wall can be levelled using any good quality acrylic putty or cement powder putty.



- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- Lead content in the film does not exceed 90 parts per million.

- Putty should be used between the first and second coat of Interior Wall Primer. Sanding of the putty shall be done as per recommendation.
- Apply 2 coats of Visa Interior Emulsion with an interval of 4-5 hours between subsequent coats, after subjecting the second coat of Interior Wall Primer to sanding with Sandpaper #320.
- Sanding of the first coat of topcoat can be done with Sandpaper #600.
- The number of coats of topcoat depends on the chosen colour.
- Darker shades may require additional coats.





Moisture resistant



Protects from corrosion



High durability

Thinning Details

- Thinner Recommended Thinner for finish
- For thinner intake refer the below table

Surface Preparation

The surface to be coated should be clean and free from contamination. Mill scale and rust should be completely removed either by mechanically abrading the surface or abrasive blast clean technique. Also, the substrate should be free from dew as it directly relates to premature product failure. Do not apply in direct sunlight or when the humidity is very high.

Product	Mixing Ratio (by volume)	Thinner Recommended	Typical Film Thickness (microns / coat)	Pot Life	Thinner Intake (volume)	Application
MetalCoat Etch Primer (for AI/GI)	1:1	N.A	5 - 10	4 Hrs	N.A	
MetalCoat Primer Surfacer	10:1		35	4 Hrs	20 - 25%	
MetalCoat Universal Primer Grey	10 : 1	Thinner _for	35	4 Hrs	30 - 35%	Conventional
MetalCoat Glossy Shades	4:1		35	4 Hrs	20 - 25%	Spray, Nozzle
MetalCoat Metallic Shades	4:1		25	4 Hrs	20 - 25%	Orifice: 0.059 inches,
MetalCoat Matt Shades	6:1	Finish	35	4 Hrs	20 - 25%	Pressure: 35 - 45 psi
MetalCoat Glossy Clear	4:1		35	4 Hrs	20 - 25%	
MetalCoat Matt Clear	6:1		35	4 Hrs	5 - 10%	
MetalCoat Glossy H.S. Clear	7 : 1		35	4 Hrs	20 - 25%	

Durability	****
UV Resistance	****
Gloss Retention	****
Water Resistance	****
Scratch Resistance	****

- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- Lead content in the film does not exceed 90 parts per million.

Primer Guide

Primer		GI / Aluminium	Wood	PP	ABS
MetalCoat Etch Primer	×	✓	×	×	×
MetalCoat Primer Surfacer	✓	✓	✓	✓	✓
MetalCoat Universal Primer Grey	✓	✓	✓	✓	✓
Epoxy Zinc Phosphate Primer	✓	✓	×	×	×
Air Drying PP Primer	×	×	×	✓	×

^{*} For GI / Aluminium, Etch Primer or Universal Primer Grey should be used as the first coat. For Polypropylene, Air Drying PP Primer should be used as the first coat.

Application Procedure

- Mix the base thoroughly prior to mixing with the hardener.
- Avoid applying in direct sunlight or when the humidity is very high.
- For application details, please refer product data sheet in downloads menu.



54 shades available





Apply Using

Conventional Spray, Nozzle Orifice: 0.059 inches,

Pressure: 35 - 45 psi.

Thinning Details

- Thinner Recommended Thinner for finish
- · For thinner intake refer the below table

Surface Preparation

The surface to be coated should be clean and free from contamination. Mill scale and rust should be completely removed either by mechanically abrading the surface or abrasive blast-clean technique. Also, the substrate should be free from dew as it directly relates to premature product failure. Do not apply in direct sunlight or when the humidity is very high.

	Product Description (2 Pack System: Base + Hardener)	Mixing Ratio (by volume)	Thinner Recommended	Recommended Film Thickness (microns per coat)	Pot Life	Thinner Intake (volume)	Application
	MC+ Glossy Shades	4:1		35			Conventional Spray,
	MC+ Metallic Shades	4:1	Thinner for Finish	25	4 Hrs	20 - 25%	N O-ie
Ī	MC+ Matt Shades	6:1	1 1111511	35			Pressure: 35 - 45 psi

Primer Guide

Primer	Mild Steel	GI / Aluminium	Wood	PP	ABS
MetalCoat Etch Primer	×	✓	×	×	×
MetalCoat Primer Surfacer	✓	✓	✓	✓	✓
MetalCoat Universal Primer Grey	✓	✓	✓	✓	✓
Epoxy Zinc Phosphate Primer	✓	✓	×	×	×
Air Drying PP Primer	×	×	×	✓	×

^{*} For GI / Aluminium, Etch Primer or Universal Primer Grey should be used as the first coat. For Polypropylene, Air Drying PP Primer should be used as the first coat.

Durability	****
UV Resistance	****
Gloss Retention	****
Water Resistance	****
Scratch Resistance	****

- 5 Best in Class | 4 Very Good | 3 Good | 2 Average | 1 Poor
- Lead content in the film does not exceed 90 parts per million.

Application Procedure

- Mix the base thoroughly prior to mixing with the hardener.
- Avoid applying in direct sunlight or when the humidity is very high.
- For application details, please refer product data sheet in downloads menu.

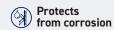


1900 shades available





Moisture resistant





Apply Using

Brush or conventional Spray, Nozzle Orifice: 0.059 inches,

Pressure: 35 - 45 psi.

Thinning Details

- Thinner Recommended Thinner 3830
- · For thinner intake refer the below table

Surface Preparation

- The surface to be coated should be clean and free from contamination.
- Mill scale and rust should be completely removed either by mechanically abrading the surface or abrasive blast-clean technique.
- Also, the substrate should be free from dew as it directly relates to premature product failure.
- Do not apply in direct sunlight or when the humidity is very high.

Product	Mixing Ratio (by volume)	Thinner Recommended	Pot Life	Thinner Intake (volume)	Application
Durothane Primer Surface Grey	10:1		4 Hrs	20 - 25%	
Durothane Glossy Finish	4:1		4 Hrs	15 - 20%	
Durothane Glossy White / Black	10:1	Thinner	4 Hrs	15 - 20%	Brush / Conventional Spray:
Durothane Matt Finish	10:1	3830	4 Hrs	15 - 20%	Nozzle Orifice: 0.059 inch / 35 - 45 psi
Durothane Matt Leaf Brown / RAL 7035	10:1		4 Hrs	5 - 10%	00 40 psi
Durothane Satin Finish	10 : 1		4 Hrs	15 - 20%	

Durability	****
UV Resistance	****
Gloss Retention	****
Water Resistance	****
Scratch Resistance	****

- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- Lead content in the film does not exceed 90 parts per million.

Primer Guide

Primer	Mild Steel	GI / Aluminium	Wood	PP	ABS
Zinc Chrome Xuper Yellow	✓	×	×	×	×
MetalCoat Etch Primer	×	✓	×	×	×
Epoxy Zinc Phosphate Primer	✓	✓	×	×	×
Durothane Primer Surfacer	✓	✓	×	×	×
Air Drying PP Primer	×	×	×	✓	×

^{*} For GI / Aluminium, Etch Primer should be used as the first coat.
For Polypropylene, Air Drying PP Primer should be used as the first coat.

- Mix the base thoroughly prior to mixing with the hardener.
- Avoid applying in direct sunlight or when the humidity is very high.
- For application details, please refer product data sheet in downloads menu.





Moisture resistant



Protects from corrosion

Apply Using

Conventional Spray, Nozzle Orifice: 0.059 inches,

Pressure: 35 - 45 psi.

Thinning Details

Thinner Recommended - Thinner for Finish / Thinner 3002

Thinner Intake

Acrylic Super Fine Finishes	60-80% (Thinner for finish) 100-120% (Thinner 3002)
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Surface Preparation

- The surface to be coated should be clean and free from contamination.
- Mill scale and rust should be completely removed either by mechanically abrading the surface or through abrasive blast clean technique.
- The substrate should be free from dew as it directly relates to premature product failure.



- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- · Lead content in the film does not exceed 90 parts per million.

- Mix the base thoroughly prior to application.
- Avoid applying in direct sunlight or when the humidity is very high.
- For application details, please refer product data sheet in downloads menu.





Designer look



Apply Using

Conventional Spray, Nozzle Orifice: 0.059 inches,

Pressure: 35 - 45 psi.

Thinning Details

Thinner Recommended - Thinner for finish

GlassCoat Finishes	15 - 20%
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Surface Preparation

 Clean using Thinner for finish or appropriate cleaning agent and apply the desired Glasscoat Finish as per recommendation.

Application Procedure

- · Mix the base thoroughly prior to mixing with the hardener.
- Avoid applying in direct sunlight or when the humidity is very high.
- For application details, please refer product data sheet in downloads menu.



- 5 Best in Class 4 Very Good 3 Good 2 Average 1 Poor
- · UV resistance: Not applicable for translucent shades.

Pack sizes: 1 Litre, 4 Litres & 20 Litres



Moisture resistant



Protects from corrosion



Economical

Apply Using

Brush or Spray.

Thinning Details

Mix the paint thoroughly prior to thinning

Thinner Recommended - Thinner 555

Thinner Intake for spray	30 - 35%
Thinner Intake for brush	15 - 20%

Surface Preparation

Metal

- Ensure that the surface is dry, clean and free from impurities like oil, grease, loose rust and cracked or flaked paint.
- Sand the surface with Sandpaper #180and ensure that no loose particles are present before priming. Wipe the surface clean.

Wood

- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other contamination.
- Sand the surface using Sandpaper #80, followed by Sandpapers #120, #150, #180 and #220.
- · This stepwise approach leads to a very smooth surface.



5 - Best in Class | 4 - Very Good | 3 - Good | 2 - Average | 1 - Poor

Application Procedure

Metal

- Apply 2 coats SPEP Primer Grey with an interval of 4-6 hours between subsequent coats either by spray or brush.
- The primed surface can be sanded using Sandpaper #200 after 10-12 hours of drying.
- Appropriate filler to be used for filling dents and imperfections which should then be sanded and primed again.
- Apply 2 coats of Specta Glossy/Stain shade with an interval of 6-7 hours by brush or spray.

Wood

- Apply 2 to 3 coats of MRF Wood Primer White (1K PU) with an interval of 5-6 hours between subsequent coats.
- Sanding should be done prior to application of topcoat.
- Sandpaper #400 can be used for sanding after 10-12 hours of drying.
- Apply 2 coats of Specta Glossy/Stain shade with an interval of 6-7 hours by brush or spray.





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