



Paint Flex[®]

How to Apply
on the HDPE
Board & Pipe



PaintFlex® How to Apply on the HDPE Board & Pipe

Step B01:

Please prepare HDPE Board & Pipe for painting. For taking clean and smooth surface, make sanding (#600 ~ 1000)

Because:

Usually, there is some deformation on HDPE board & pipe during transportation and/or processing.

Also should cleaning oxidation layer up on the HDPE board & pipe.





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Step B02:

Clean the HDPE Board & Pipe up

Step B02.01.

If need blow the dust off with Air gun.

Step B02.02.

Wipe off oil and dirt on the Products-> Cleaning by:

- ✓ Toluene (Before go to Step 03, you do not need to wait.) or
- ✓ Acetone (Before go to Step 03, please wait 10 Mins or more)



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Step B03:
Paint 1st Layer

Max. 3 Bar (Very important)

Nozzle 0.8 ~ 1.1mm

Very Light Smoke (Most of time,
you can not see the colour of PaintFlex®.)

1st Layer Paint Finish →



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Step B04: Wait minimum 10minutes





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Step B05:

Paint 2nd Layer

Max. 3 Bar (Very important)

Nozzle 0.8 ~ 1.1mm

Light Smoke

(You can see the colour of
PaintFlex®.)

2nd Layer Paint Finish →



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Step B06: Wait minimum 2 hours



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- You can continue,
After 2 hours and more,
- ✓ Painting conventional Lacquer or
 - ✓ Painting Other conventional Paint or
 - ✓ Graphic Work or
 - ✓ Affixing or
 - ✓ etc...

Top Coat Paint Finish →





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For Example:

UHMW-PE & HDPE Polyethylene Board-Sheet Glossy Painting/Graphic Printing & Bonding by PaintFlex® Adhesion Paint



PaintFlex® How to Apply on the HDPE Board



Additional Note:

Do not forget: PaintFlex® does not have pot life

After painting, please store the remaining diluted paint included inside of spray gun into storage-can.

You can use it, when you need....