



Paint Flex®

How to Apply
on the Roto PE Buoys

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Step B01:

Please prepare Roto-Plastic Product for painting. You can take the best result on the Pin Holes Free Roto Product. (recommend using HW® PE Powder)

Why HW® PE Powder

- It does not request release agent into any kind of mould (Steel / Aluminum etc. ...).
- You can take Pin Hole free products under almost of all condition.
- It is very good compatibility between made from HW® PE Powder products and PaintFlex® Paint.





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Step B02:

Clean the Roto-Plastic Product up

Step B02.01

- If you use release agent inside of Mould when you made your products, we recommend clean up by sanding #600~800, and, go to Step B02.02.
- If not, Skip “Step B02.01”, go to Step B02.02.



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 20minutes





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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 ~ 24hours (It can be changed topcoat which you use.)

Note: There is not maximum time limit until apply top coat.
If you want, you can apply top coat 1 year later.



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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: Top Coat Work



PaintFlex Permanent Cosmetic & Functional Paint for Roto Molded PE Marine Floating docks.



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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....