

Paint Flex®

How to prepare of PaintFlex® before paint



## Step A00:

What you need for Prepare PaintFlex® before paint:

- a. PaintFlex® Paint
- b. Thinner: We recommend "Toluene", but, Xylene can use instead of Toluene.
- c. Can opener (If PaintFlex® paint Can is Closed type.)
- d. Hand Mixer
- e. Plastic cup (PE or PP) for mixing Paintflex® and Thinner
- f. Some your products for Test Paint
- g. Storage can for PaintFlex® after use.







Picture 01 01

*Picture 01\_02* 

Step A01:
Open PaintFlex® Can
If the Can is lid-Closed type (see Picture 01\_01),
Please open the lid with can opener
(see the picture 01\_02).





*Picture 02\_01* 

# Step A02:

Mix PaintFlex® with Mixer (like hand mixer)
Mixing Time

PaintFlex® Clasic: around 20minutes

PaintFlex® Extra: around 40minutes

If it is hard to mix PaintFlex®, you can add Toluene or Xylene 5%~10%.



# Step A03:

Mix PaintFlex® and Thinner

A03.01. Take the amount of use in the Plastic Cup (PP or PE)

The rest of paint, please put into storage can.

A03.02. Add one Third of Thinner (Toluene or Xylene) onto "A03.01.".

A03.03. Mix with Hand Mixer around 2 minutes

A03.04. Again, Add one Third of Thinner (Toluene or Xylene) onto "A03.03.".

A03.05. Mix with Hand Mixer around 2 minutes

A03.06. Again, Add one Third of Thinner (Toluene or Xylene) onto "A03.05.".

A03.07. Mix with Hand Mixer around 15minutes for PaintFlex<sup>®</sup> Classic 35minutes for PaintFlex<sup>®</sup> Extra.

<b>Application Method</b>	<b>PaintFlex</b> ®	Toluene (or Xylene)
Spray	1Kg	2~3Kg
Brush / Roller	1Kg	1~2Kg



Step A04:

Test Paint (Test piece should be clean off oil and dirt.)

Please apply PaintFlex® on your product for test before actual product.

	Status	The Reason	Solution
a	Spider Silk	Not enough Thinner	Add Thinner
b	Drop Paint or	Not enough PaintFlex®	Add PaintFlex®
c	Paint is repellent.	Not enough PaintFlex® or There is oil or dirt on the test piece.	Clean your test piece up, and test again. If the status is same, add PaintFlex®
d	Not a / b / c	Just right consistency	Start paint on the actual products.