

# IFC-2906

Building waterproof coating



## Technical Data Sheet

Name: IFC-2906

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### Product Description

IFC-2906 mainly used in polymer emulsion building waterproof coating, with long-lasting low temperature flexibility, excellent water resistance, alkali resistance, low water absorption, good adhesion to a variety of substrates. The emulsion does not contain APEO, formaldehyde, can be prepared in accordance with the "JC/T864-2008 polymer emulsion building waterproof coatings", "JC1066-2008 waterproof coatings in the limit of harmful substances" and "HJ 457-2009 environmental labeling products technical requirements waterproof coatings" non-cement-based waterproof coatings.

### Properties

1. High elongation and strength of coating film
2. Good low temperature flexibility
3. Very low water absorption rate
4. Good adhesion

### Characteristic data\*

Property	Value	Unit
Type	Polymer emulsions	
Appearance	Milky white liquid	
PH	7-9	
Viscosity	800-3000	mPa.s
Solid content	50±1	%
MFFT	0	°C
Tg	-25	°C
Particle size	0.1-0.2	µm

\*These properties are typical but do not constitute specifications.

### Storage

The product should be stored in dry condition between 5~35°C with the integrity of the packaging, and prevented from direct sunlight. The validity of this product is for 6 months, performance assessment is recommended before use after shelf life. The product should be protected from freezing during storage. It is suggested to filter before

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application and use up once the package is open.

### **Disclaimer**

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