

# For PV Aqueous Ceramics Coating

Surface treatment coating agent for Glass surface

Complete inorganic coating

# M-50CP

## Product Feature

- Pure inorganic membrane
- Formation of convexo-concave
- Anti-reflection
- Improved diffuse light take in
- Improved near infrared ray take in.
- Super-hydrophilic (Self-cleaning)

## Applicable substrate

Solar panel cover glass

## Working method

※ Buffing

## Product character

- Composition : Silicon dioxide compound
- Coating method : Cloth, Buffing etc
- Appearance : Slightly milky color liquid
- Dry up method : Natural dry
- p H : 7.0 ~ 8.0
- Membrane property : Hardening gradually
- Standard usage : 10~15g/ m<sup>2</sup>
- Membrane thickness : 50nm

## For example

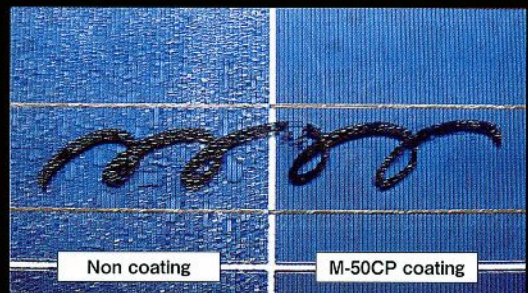
Exclusive to use solar panel glass

## For example

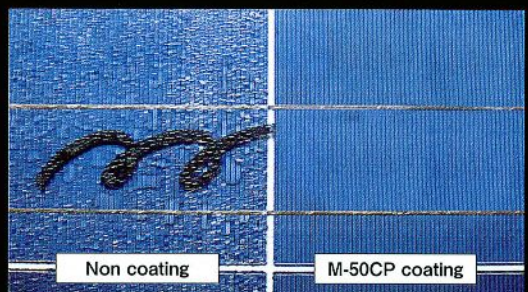
### 1) Coating work



### 2) Anti-contamination test of permanent oil base pen by water



### 3) Anti-contamination test of permanent oil base pen by water



Manufacturer

MIYAZAKI CHEMICAL CORPORATION

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Sales origin

Model: M-50CP