



# AdvanceCoat 88

*Non-stick coating for bake ware*

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## Characteristic Of Advancecoat 88

Advancecoat 88 , a special non-stick coating suitable for bake ware equipment, which give an excellent low surface tension and fast release properties.

The unique characteristics of Advancecoat 88 : -

- 1) Non-stick properties
- 2) Low surface tension – Fast release properties
- 3) Non absorbent to oil and water
- 4) Temperature resistance

## Instruction To Use Tray coated with Advancecoat88

- 1) It is best to clean the tray before use with water and dry up at low temperature. Use soft cotton cloth to apply edible oil on the tray and bake in oven at 200 °C for 10 minutes. Take it out and cool it down to normal temperature, wipe with clean soft cotton cloth to prolong the service life of the tray.
- 2) Clean the tray with soft cloth or rubber scraper to clean and remove residue on the tray.
- 3) It is highly recommended to clean the tray with warm water with some detergent after some period of usage...

## Caution Points To Take Note

- 1) Do not use sharp metal scrapper, washing cloth, chemical detergent to scrap and clean the tray.
- 2) Do not leave any baked or unbaked products on the tray as the moisture, sugar and starch may form corrosive material which will affect the metal under the coating.
- 3) For storage , ensure the tray is dry and stack the tray properly and keep at dry place.
- 4) Avoid mechanical damage such as scratching and knocking to the coating during handling .
- 5) To extend the service life of the coated tray, it is recommend to :
  - a) bake at temperature below 250 °C
  - b) prevent uneven heating
  - c) bake the empty tray.

## Maintenance Care of the tray

Examine the tray periodically for any scratches , detect the cause earlier and do necessary adjustment to prevent prolong damage to the tray and coating as to extend the service life of the tray.

## Re-glazing of the tray

The tray coated with Advancecoat88 can be re-glazing again after prolong period of usage to optimum the non-stick of the tray and extend the service life of the tray unlimitedly.



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## Photo of Tray coated with Advancecoat 88



Baking mould for cake with Advancecoat 88



Comparison between uncoated container after 6 months



Tray Coated with Advancecoat 88



Tray Coated with Advancecoat 88

**Advancecoat 88 can be apply and re-glaze on new and used tray to impart excellent non-stick properties like PTFE coating. Advancecoat88 is tested as according to (Food and Drug Association, USA ) FDA 21**

## Some Dimension and Type of coated tray



Aluminium Alloy

| Product Code  | Material        | Specification | Treatment |
|---------------|-----------------|---------------|-----------|
| <b>SN1011</b> | 1.5mm Alu-Alloy | 718x460x25    | Anodizing |
| <b>SN1012</b> | 1.5mm Alu-Alloy | 718x460x42    | Anodizing |
| <b>SN1032</b> | 1.5mm Alu-Alloy | 675x435x42    | Anodizing |
| <b>SN1061</b> | 1.5mm Alu-Alloy | 660x460x30    | Anodizing |
| <b>SN1062</b> | 1.5mm Alu-Alloy | 660x460x30    | Anodizing |
| <b>SN1075</b> | 1.5mm Alu-Alloy | 600x400x20    | Anodizing |

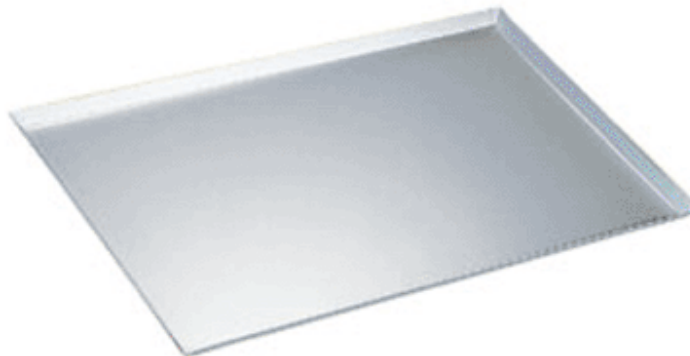


Aluminium plated

| Product Code  | Material     | Specification |
|---------------|--------------|---------------|
| <b>SN1013</b> | 0.7mm plated | 718x460x60    |
| <b>SN1017</b> | 0.7mm plated | 718x460x25    |
| <b>SN1023</b> | 0.7mm plated | 675x435x56    |
| <b>SN1033</b> | 0.7mm plated | 675x435x42    |
| <b>SN1036</b> | 0.7mm plated | 675x435x25    |
| <b>SN1077</b> | 0.7mm plated | 600x400x30    |
| <b>SN1079</b> | 0.7mm plated | 600x400x50    |
| <b>SN1103</b> | 0.7mm plated | 530x380x32    |



| Product Code  | Material              | Specification |
|---------------|-----------------------|---------------|
| <b>SN1015</b> | 0.7mm stainless steel | 718x460x25    |
| <b>SN1035</b> | 0.7mm stainless steel | 675x435x30    |



| Product Code  | Material        | Specification | Treatment |
|---------------|-----------------|---------------|-----------|
| <b>SN1071</b> | 1.5mm Alu-alloy | 600x400x20    | Anodizing |
| <b>SN1207</b> | 1.5mm Alu-alloy | 395x325x20    | Anodizing |
| <b>SN1101</b> | 1.5mm Alu-alloy | 450x350x20    | Anodizing |