



# STEP-OPENING ENTERPRISE CO.,LTD

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### UVT-688 UV Top Coat

#### 【Instruction】

UVT-688 UV Top Coat is made to Vacuum Metallization manufacturers for UV Curing Top Coat. Its adhesion to aluminum is good and can mix with our dyestuffs then spray on aluminum layer. Excellent performance on hardness, gloss, leveling, color dispersion, chemical resistance, abrasion resistance. It can be used on parts of products such as cosmetics, digital products, heels.

#### 【Application】

UVT-688 UV Top Coat can spray on materials directly then leveling evenly after IR. IR condition is 60-70°C in 6-8 mins or baking before UV process. Suggest using encompass or straight type UV curing machine with UV energy 700-1000mj/cm<sup>2</sup> after baking.

#### 【Base Coat】

Please use our base coats.

#### 【Notices】

1. UVT-688 UV Top Coat is a UV curing product which is easily to react with UV. It must be stored in a cool and dry indoor place without sunshine to keep its stable.
2. The procedure of Infrared radiation (IR) Temperature, Time, and UV energy must fulfill the requirements to ensure quality of coating products. UV energy will decrease by UV lamp aging and voltage supply. Please replace with new UV lamp and stable voltage to ensure coatings dry.
3. Please keep good air circulation in working place to avoid harming health due to long-term breathing in solvent. If chemicals splash into eye or on skin accidentally, immediately flush contacting area by huge amount of water then send to medical treatment.
4. UVT-688 UV Top Coat must be stored in cool and dry indoor room under 40°C. The expired time is one year in unopened situation.
5. Please keep cap closing after opening and finish within one week to avoid affecting quality because of solvent evaporation.