

# Polymer wrapped stainless steel cup



Introducing the new polymer wrapped stainless steel cup, a trendy & stylish insulated cup which has rapidly growing demand in the sublimation market.

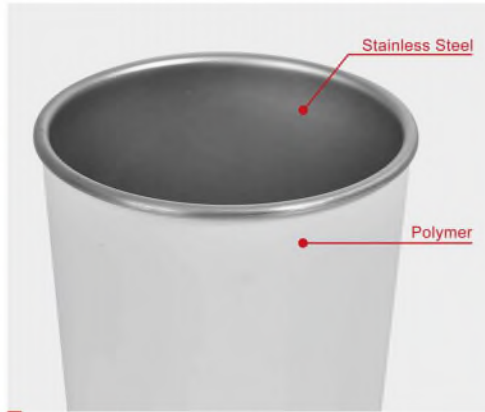
The cup consists of the inner stainless steel tank and outer polymer surface. The inner tank is made of stainless steel 304, tested against FDA and EU standards by SGS. Safe for human use.

Outer the wrapped polymer surface not only insulates heat or cold of the drink but also function as sublimation coating - the dye inks can be directly transferred into the polymer surface, in other words, the wrapped polymer surface is the sublimation coating which is good for temperature keeping & scratch resistance.

## Product Features



Full area imprint



Polymer wrapped 'coating'



Wide imprint color gamut, high imprint resolution



Scratch resistance of imprint images



Heat and/or cold insulated



Test against FDA and EU standards by SGS



confront



overlook



encasement

Packing Size: cm  
 Packing: pcs/ctn  
 Gross Weigh: kg/ctn  
 Weigh: 165g/pcs

## Printing Parameters

Printing Technique	Time duration	Temperature	Pressure	Note
Industrial Oven	500/s	200°C	-	Full area print
Mug Press	40/s	Top:300°C Bottom:330°C	Medium	cone wrap
All-in-One 3D Vacuum Press	360/s	Top:180°C Bottom:180°C	-0.06/-0.08Kpa	Full area print