

## *Technical Data Sheet*

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### **CPS 3030 G:**

CPS 3030 G is a fully formulated UV curable ink jet resin

### **Handling and Storage:**

CPS 3030 G is stable for up to 6 months at ambient conditions.

Refrigeration will improve shelf life. Elevated temperatures will decrease shelf life.

This product is light sensitive and should not be exposed to daylight, UV light and artificial lighting during storage. Exposure to daylight, UV light and artificial lighting should be kept to a minimum during handling.

### **General information:**

CPS 3030 G is Ink Jet formulation with excellent durability, good flexibility and adhesion to glass, steel, and aluminum. Cures rapidly with UV broadband or LED light with low oxygen inhibition.

### **Physical Properties:**

Adhesion to Glass, Steel, Aluminum	ASTM D3359-09	5
Tensile Modulus		110 MPa
Strength	ASTM D638-10	6 MPa
Elongation		20 %
Shore D Hardness	ASTM D2240-15	35 D
Viscosity		20 cps @ 25 C