

TECHNICAL DATASHEET

POWDER COATING TAPE

ART. NO:	SIZE:	QUANTITY:
#GP00672	1/4" (6mm x 72m)	1 roll
#GP00872	⁵ / ₁₆ " (8mm x 72m)	1 roll
#GP01272	½" (12mm x 72m)	1 roll
#GP01872	³ / ₄ " (18mm x 72m)	1 roll
#GP02572	1" (25mm x 72m)	1 roll
#GP03672	1½" (36mm x 72m)	1 roll
#GP04872	2" (48mm x 72m)	1 roll
#GP07572	3" (75mm x 72m)	1 roll

POWDER COATING TAPE is a high temperature, single sided tape designed for powder coating and electroplating. Engineered for easy removal and will not leave behind any adhesive residue once removed. Resistant to temperature cycles up to 190°C (374°F).

FEATURES

- ✓ Easy handling
- ✓ Excellent adhesion level
- ✓ High thermal resistance
- ✓ Easy removal without adhesive residue
- ✓ Excellent mechanical resistance

APPLICATION

Ideal for high temperature applications such as powder coating.

CONDITIONS OF USE AND CONFORMITY

Product shelf life and storage: 12 months. Suggested storage temperature shall range from 15°C to 25°C with max. relative humidity of 65%. Material shall be stored away from heat sources and possibly kept in original package, avoiding light exposure as well. When temperatures are lower than suggested, it is always required to recondition the tape at normal temperature before use. This information is given to the best of Carworx's knowledge. Values are typical and do not constitute a specification. Customers are required to do their own testing under their working conditions for their intended application. Any liability arising in respect of our products will be limited to the value of those products charged to the customer excluding any consequential loss.

PRODUCT DATA

Color: Translucent Green

Backing: 0.050 mm PET film

Adhesive: Silicone

Total Thickness: 0.093mm (3.6 mils)

Adhesion to Steel: 10N/25mm (35.96 oz./in.)
Tensile Strength MD: 250N/25 mm (56.18 lbs./in.)

Elongation at break: 140%

Temperature Resistance: 190°C (374°F)