



## TECHNICAL DATASHEET

### CW-1000 YELLOW

ART. NO:	SIZE:	QUANTITY:
#134.892	¾" (18mm x 55m)	48 rolls/case
#134.893	1½" (36mm x 55m)	24 rolls/case
#134.894	2" (48mm x 55m)	24 rolls/case

CW-1000 YELLOW is a professional, waterproof masking tape designed specifically for demanding applications that require high precision. Not only is this tape adaptable, resistant to IR lamps and easy to use, but its yellow color creates a clear contrast on most surfaces and will not leave behind any adhesive residue upon removal. Compatible with most solvent and water based paints, this high performance masking tape is also temperature resistant up to 120°C (248°F).

#### FEATURES

- ✓ *Waterproof*
- ✓ *Temperature resistant*
- ✓ *IR process suitable*
- ✓ *No adhesive residue*
- ✓ *Well adaptable to shaped surfaces*
- ✓ *Compatible with most traditional paints*
- ✓ *Resistant to thinners*
- ✓ *UV resistant*

#### APPLICATION

Ideal for use in most automotive applications, particularly when undergoing IR drying and other demanding conditions. Recommended for drying cycles up to 100°C (212°F) and for applications that require high precision.

#### 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:** Yellow

**Backing:** Water resistant saturated crepe paper

**Adhesive:** Solvent based adhesive

**Total Thickness:** 0.145 mm (5.7 mils)

**Adhesion to Steel:** 4.5N/25 mm (16 oz./in.)

**Tensile Strength MD:** 110N/25 mm (25 lbs./in.)

**Elongation at break:** 8%

**Temperature Resistance:** 100°C / 212°F (oven drying cycles), 120°C / 248°F (short period)