



## TECHNICAL DATASHEET

### AUTO MASK

\*AVAILABLE WITH DISPENSER OR AS A REFILL

#### FILM REFILL

ART. NO:	SIZE:	QUANTITY:
#125.476	.55m x 33m	1 roll
#125.516	1.4m x 33m	1 roll
#125.517	1.8m x 33m	1 roll
#133.060	2.6m x 17m	1 roll

#### FILM & DISPENSER

ART. NO:	SIZE:	QUANTITY:
#125.476D	.55m x 33m	1 roll
#125.516D	1.4m x 33m	1 roll
#125.517D	1.8m x 33m	1 roll
#133.060D	2.6m x 17m	1 roll

AUTO MASK is a special masking film with high infrared resistance and excellent paint adhesion designed specifically for vehicle painting processes. Holds a static charge which makes it easy to position the product as desired on the vehicle, consequently accelerating the masking process.

#### FEATURES

- ✓ Infrared resistant
- ✓ Statically charged
- ✓ Excellent adhesion to paint
- ✓ Acts similarly to masking paper
- ✓ Protects the masked surface from contamination
- ✓ Waterproof
- ✓ Environmentally friendly

#### APPLICATION

Ideal for quick masking of large scale areas or smaller parts.

**N.B.** It is crucial that the vehicle is clean and completely dry before using.

#### CONDITIONS OF USE AND CONFORMITY

*Product shelf life and storage: unlimited if stored in temperatures less than 40°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

##### FILM:

**Color:** Transparent

**Film Type:** High-density polyethylene

**Film Density:** 1.13 g/cm<sup>3</sup> at 23°C

**Film Treatment:** Corona

**Statically charged:** Yes

**Thickness:** 8 µm (0.3 mils)

**Tensile strength, MD (N/mm<sup>2</sup>):** 60

**Elongation, MD (%):** 250

**Yield, MD (N/mm<sup>2</sup>):** 4

##### SELF-ADHESIVE TAPE:

**Carrier:** Saturated smooth crepe paper

**Adhesive:** Natural rubber

**Total thickness:** 125 µm (4.9 mils)

**Adhesion to steel at RT (N/25mm):** 6.5

**Tensile strength, MD (N/25mm):** 87.5

**Elongation, MD:** 9%

##### COMBINATION:

**Temperature Resistance (30 min.):** 110°C (230°F)

**Temperature Resistance (60 min.):** 60°C (140°F)

**Clean removability:** 2 Days

**Shelf Life:** Unlimited if stored > 40°C (>104°F)