



HB121 Series



High Temp. Waterproof!

Yellow Masking Tape

Waterproof, high-temperature masking tape
Paper single-sided tape designed for demanding applications that require high precision is recommended for drying cycles of 100°C/212°F. Resistance to IR lamps.

The special yellow colour creates a clear contrast marking the edge of the tape. Resistance up to 120°C/248°F (30 min).

Tape: Single-sided

Adhesive: Natural rubber

Backing: Saturated paper

Applications: Car refinishing and repairing



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✓ **HB12118 18MMX55M (0.70"X60.1 YDS) 48 ROLLS/CASE**
WT: 15.10 LBS (6.8 KG), DIM.: 10.75"X10.75"X9.25", 96/CASES/PALLET

✓ **HB12124 24MMX55M (0.94"X60.1 YDS) 36 ROLLS/CASE**
WT: 14.88 LBS (6.7 KG), DIM.: 10.75"X10.75"X9.25", 96/CASES/PALLET

✓ **HB12136 36MMX55M (1.42"X 60.1 YDS) 24 ROLLS/CASE**
WT: 14.88 LBS (6.7 KG), DIM.: 10.75"X10.75"X9.25", 96/CASE/PALLET

✓ **HB12148 48MMX55M (1.875"X60.1 YDS) 24 ROLLS/CASE**
WT: 14.5 LBS (6.8 KG), DIM.: 10.75"X10.75"X12", 72/CASE/PALLET

MAIN FEATURES



Temperature resistance 3



Waterproof



IR process suitable

TECHNICAL DATA

ADHESION	16 oz/in
COLOR OF THE TAPE	LEMON YELLOW
ELONGATION TO BREAK	8 %
RECOMMENDED TIME OF TEMPERATURE RESISTANCE	30 MINUTES
TEMPERATURE RESISTANCE	248 °F
TENSILE STRENGTH	25 LBS/IN
TOTAL THICKNESS	5.7 mils



HB121 Series



PRODUCT INFORMATION

DESCRIPTION

Waterproof masking tape for automotive repair workshops.

PRODUCT DATA

Backing	saturated crepe paper water resistant; yellow
Adhesive	Natural rubber and resins solvent based

	Unit	Value	Method
Total thickness	mm/mils	0.145 / 5.7	PSTC 133
Adhesion to steel	N/25mm oz./in.	4.5 16	PSTC 101
Tensile strength MD	N/25mm lbs./in.	110 25	PSTC 131
Elongation at break	%	8	PSTC 131
Temp. Resistance	C/°F	120°C / 248°F (30min)	=

APPLICATION

Waterproof masking tape suitable for use in high performance automotive repair workshops.

Features	Benefits	
Natural rubber and resins solvent based adhesive	✓ Specific formulation allows to work perfectly even in overlapping and with masking paper/film applied ✓ Resistant to thinners	✓ Heat resistant up to 120°C/248°F (30 min), 160°C/320°F for very short period (< 2minutes), suitable for oven drying 100°C/212°F cycles ✓ No adhesive residue after removal from car body, plastics, glass, rubber profiles, etc., even when Infra Red lamps are used
Water resistant saturated paper backing	✓ Good resistance to break ✓ The deep yellow colour allows a clear contrast with application areas making positioning easier: highlights masked areas	✓ Well adaptable to different shaped surfaces ✓ Thank to its waterproof property, suitable for wet sanding ✓ Excellent performances with traditional solvent based and water based paints

CONDITIONS OF USE AND CONFORMITY

Product shelf life and storage: 12 months; suggested storage temperature shall range from 15°C/59°F to 25°C/77°F with max. relative humidity of 65%. The material shall be stored away from heat sources and possibly kept in the 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 hydraBOND® 's knowledge and it is true and accurate. However the information and statements herein are only for general guidance and are not guarantees for accuracy and completeness. These data are average values and do not constitute a warranty of appropriateness for a particular purpose. The user is required to determine the suitability for this purpose, by test or otherwise. Any liability arising in respect of our products, including consequential, will be limited to the value of those products charged to the customer excluding any consequential loss. We reserve the right to make changes without notice or obligation in our products and publications without notice or obligation