



Technical Data – Primer HB4

V2.0 10.07.18

Product description

HB4 Tape Primer can be used to aid the adhesion of Hi-Bond tapes to surfaces such as polyethylene, polypropylene, ABS, PET, concrete, wood, metals and painted surfaces.

Physical Properties and Performance Characteristics

Note: the following technical information should be considered representative or typical only and should not be used for specification purposes.

Solids:	Approximately 6%
Colour:	Clear light yellow
Flashpoint:	-4°F (-20°C) O.C.
Coverage:	600 sq ft (14.7 sq m/l) per gallon
Net Weight:	750 grams per litre
Viscosity:	35 ±5 cps

Application techniques

- Surface Preparation:** The bonding surface must be relatively clean and dry. Contaminated surfaces should be cleaned with a 50/50 Isopropyl Alcohol and water mixture. A clean, lint-free cloth should be used.
- Application:** Shake the primer well before using. Apply a thin, uniform coating to the bonding surface using the minimum amount that will fully coat the surface. Allow the primer to dry thoroughly before applying tape. This is usually accomplished in 5 minutes at room temperature. Be sure the primed surface remains free from contaminants prior to applying the tape. Porous surfaces may require 2 applications. Allow first application to dry before applying second coat. The primer may be applied with a brush or a swab. It can also be applied with a pressurised flow gun, roller or other, similar application equipment.
- Clean up:** Excess primer can be removed with Isopropyl Alcohol. Vigorous scrubbing may be required.
- Note:** Carefully read and follow manufacturer’s precautions and directions for use when handling cleaning solvents.



High Performance Tapes and Adhesive Products

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