



Hibiscus Plc

THE PRINTING PLANT

Hibiscus Plc.
Hudswell Road,
Leeds LS10 1AG.
Tel: 44 (0) 113 242 4272
Fax: 44 (0) 113 242 4230

SPECIFICATION: Single Ply Tape

Flexographically printed onto Gloss White Vinyl with white permanent adhesive, self wound into reels without backing paper.

1. Vinyl -

Poly Vinyl Chloride
Caliper : 35 microns
Tensile strength 5kg/cm

Adhesive

Solvent based natural rubber permanent adhesive
High initial tack
Application temperature +8°C to +35°C
Adhesive service temperature -20°C to +60°C
U.V. resistance moderate

2. Inks

a) Flexographic inks reduced in Methyl Ethyl Ketone and specially formulated to give good adhesion, gloss, rub resistance, high colour strength and resistance to bleed in adhesives commonly used on vinyls.

b) Light Fastness - Special pigments are used to provide very high resistance to fade.

		<u>Blue Wool Scale Value</u>	
Yellow	7	Black	7
Reflex Blue	7	Red	7
Cyan Blue	7	Orange	7
Green	7		

4. Inspection Status

All tapes are visually inspected during printing. In addition, the outer print of each reel is also inspected for print acceptability.
Each finished roll is a minimum of 66m in length.
Traceability labels are applied to each finished roll indicating customer order number and Hibiscus works order number.

5. Label Service Temperature

Labels produced in this material should be used within the temperature range -5°C to +40°C. It is advisable to minimise exposure at the top end of the temperature range to avoid premature failure.

NOTE - The values given in this specification are typical, the information being given in good faith but without warranty.

Authorised by: **Date :**

SPEC: Single Ply (flexo) . doc

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Directors: B.S. KILLERBY, B.Sc.(Hons.), D. KILLERBY, J.C. KILLERBY, B.Sc.(Econ.)
Reg. No. 1557744 (England)

