

EMC Technologies (NZ) Ltd

Test Report No 40327.2

Report date: 24th May 2004

Label



Location of label on the product



EMC Technologies (NZ) Ltd

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Sticker Specifications XCOM VHF 760

HP TRANSFER BRIGHT SILVER PT50/SA-34P/84BG

FACE MATERIAL DESCRIPTION

HP TRANSFER BRIGHT SILVER PT50 is a 50 micron, mirror finished, metallised, top coated polyester film exhibiting excellent printing properties. The material has exceptional environmental resistance making it ideal for durable high quality prime labels.

Caliper;	50 micron
Maximum Service Temperature:	150°C

ADHESIVE DESCRIPTION

SA-34P is a high performance solvent acrylic adhesive with excellent cohesion as well as heat resistant properties.

Minimum Application Temperature:	5°C
Service Temperature:	-30°C to 150°C
Peel Adhesion 90°	>700 (gf/25mm)

APPLICATION

Typical applications include prime labels for cosmetics, golf clubs etc; rating and **compliance labels for electrical appliances**, electronics and automotive parts; and other durable high quality printed labels.

LINER DESCRIPTION

84BG is highly stable, blue, silicon coated glassine paper also suitable for sprocket punching and fan folding.

Basic Weight:	84 gsm
Calliper:	78 micron

PRINTING & CONVERSION

HP TRANSFER BRIGHT SILVER PT50 is top coated and may be printed by letterpress, flexography, screen or litho process. Care must be taken to ensure that reel rewinding tension is kept to a minimum and that die cutting tools are regularly maintained to avoid any chance of adhesive bleed.

SHELF LIFE

This product has a shelf life of 2 years if stored between 10°C and 25°C and 35% to 65% RH

SAMPLE STICKER

