TECHNICAL INFORMATION SHEET



PRODUCT NAME: **ZS-DC**

CATEGORY: Overprintable holographic hot stamping foil

DESCRIPTION: An easy release foil with low temperature activation makes ZS-DC a versatile

product with high speed capabilities on most types of foiling equipment.

Especially overprintable with most types of inks and varnishes.

AVAILABILITY: Silver and gold available in a range of continuous wallpaper patterns.

For further information regarding availability contact the API customer service

team

APPLICATION PROPERTIES

Recommended operating temperatures:

Platen: 90°C – 140°C Cylinder: 110°C – 160°C Rotary: 150°C – 220°C

Typical substrates: Coated and uncoated boards

Paper and filmic label substrates Typical ink printed substrates UV cured inks and sealers

RESISTANCE PROPERTIES

Resistant to water, wines & spirits, and plasticiser migration

Overprintable with most types of inks and varnishes. Contact ink supplier for

more advice on ink-foil compatability

Good lightfastness

Not suitable for use outdoors

STORAGE

Under ideal storage conditions of 5-25°C and 30-60% relative humidity, a storage life of 12 months should be possible

COMPLIANCE

API Holographics products meet a range of industry standards and regulations API Holographics products are made under an exacting quality specification

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