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COLORGLOSS TECHNICAL DATA SHEET

- General:** Colorgloss is a very fast drying thin film ink suitable for printing on all types of equipment giving a high level of gloss on a wide range of substrates including coated paper, board, corrugated board and coated hardboard.
- Uses:** Colorgloss has excellent adhesion on coated metals, including chromadek and is also suitable for most types of point of sale work giving excellent results on coated paper, board, corrugated board, etc.
- Thinning:** 20 - 40% with CT17 Standard Thinner. Fast Thinner CT29 and retarder CT30 are also available.
- Mesh:** Preferably synthetic, either polyester or nylon.
- Stencils:** All types of photo stencils and hand cut stencils are suitable except solvent adhering grades.
- Squeegees:** White rubber or polyurethane. Black rubber should be avoided as it may bleed with light colours.
- Coverage:** 40 - 60m² per kg through 120T mesh when thinned 20%.
- Drying:** Colorgloss will rack dry in 10 - 20 minutes depending on ambient temperatures, ventilation and absorbency of stock. Multistage driers will considerably reduce drying times.
- Screenwash:** Universal screenwash UT50.
- Colour range:** The full colour range as per colour chart is available including trichromatic colours. All Colorgloss colours are intermixable to give any required shade and colour matches are available to the customers' pattern. Please state mesh size and substrate when ordering colour matches. Colorgloss possesses excellent light fastness with all colours being to a minimum of 6 on the Blue Wool Scale in full shade.
- Technical Service:** Our Technical staff will be pleased to advice on any aspect of printing where doubts may arise.
- Note:** The information given herein is based on our general experience, and where applicable on the results of tests on samples of typical manufacture. However because of the many factors outside our knowledge and beyond our control which can affect the use of our products, we cannot accept liability for any damage, loss or injury resulting from reliance upon sack information.