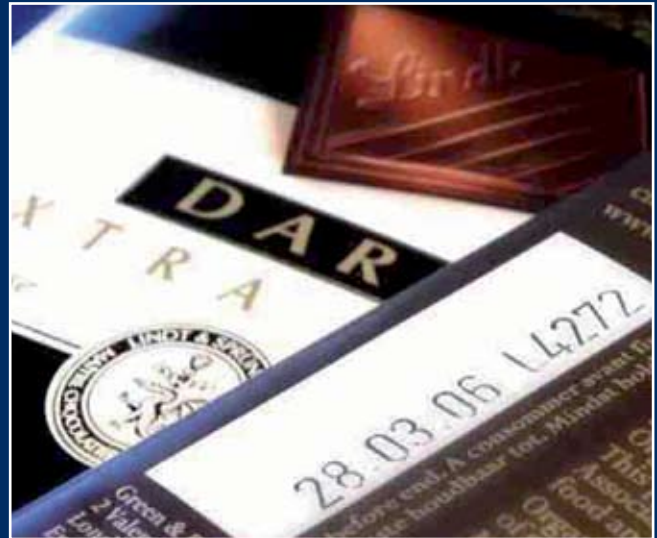
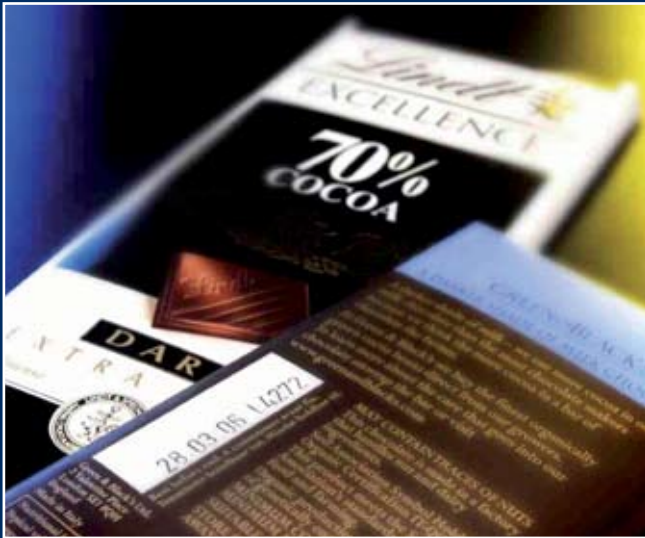




Lindt

Clear, durable date coding delivered at high speed



The challenge

In order to meet the requirements of displayed 'best before' dates set by the Food Standards Agency, premium confectionery producer Lindt needed a foil that would run at high speed and withstand extreme circumstances, such as low temperatures.

The approach

Lindt specified API Foil's GT brand, which is recognised as setting the industry standard in coding foil. This quality hot stamping foil, designed for high-speed lettering and date coding on to a range of different packaging substrates, fulfilled all Lindt's requirements – providing an economical, quality solution to delivering key customer information.

GT is as reliable on modern food, pharmaceutical and industrial label stocks as it is on packaging films (OPP, PE, PET, metallised, nylon, cellulose and cellophane). It can also be readily applied to coated and uncoated papers and synthetic label materials.

The result

Lindt now has date coding that is consistently clear and easy to read across all their packaging media, an attention to detail that helps maintain their position as a premium global brand.

“Constantly improving our products – giving you better service”



API Foils Ltd

Technical information

GT coloFOIL: The industry standard for coding, marketing and labelling

General properties

GT series is the industry standard for pigment foils designed for coding on filmic packaging. While benefiting from a long history, GT is continually reviewed against the rapidly changing needs of the coding market.

GT Series is a premium quality hot stamping foil which is particularly suited to high-speed lettering and date coding on to food and pharmaceutical packaging films and coated label stocks.

Shade availability

GT is a matt pigment available in a large number of different shades.

For more information on our range and availability, contact API Foils Customer Services.

Primary applications

GT's easy release and non-toxic nature make it the first choice for a range of different coding, marking and labelling applications:

- Date coding that is durable and easy to read for the complete range of food packaging, coated and uncoated and synthetic substrates.
 - Marking of wood, plastics and other products.
 - Labelling for pharmaceutical packaging and the complete range of films: **OPP, PE, PET, Nylon, Cellulose and Cellophane.**
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Primary features

GT has an easy release and is ideally suited to high-speed applications.

GT is water and edible oil resistant making it an ideal coding foil for the food packaging market.

GT is dry, dust free with superior abrasive resistance giving durable, easy-to-read, high-quality prints.

GT is non-toxic and approved for food packaging applications. GT complies with the **EUROPEAN LIMITS (PACKAGING [ESSENTIAL REQUIREMENTS] 1998) CONEG 1994 FINAL LIMITS EN71.3**. For any other information regarding toxicity please contact Market Support.

Typical operating conditions (Die Face)

GT needs to be applied at a minimum 75°C (170°F).

These are nominal die face temperature ranges, dependent on the type of machine and specific nature of the application.

The information contained in this data sheet is believed to be reliable, but the suitability of the products must be judged by the individual user. These specifications may be subject to change without notification or obligation. No warranty or liability for results obtained is expressed or implied.