

**T2940 WHITE THERMAL TRANSFER PRINTABLE 2.0 MIL COPPER FOIL
PRELIMINARY TECHNICAL DATA SHEET**

TDS No. B-2940
Effective Date: 08/11/2004

Description:

The T2940 construction is a 2.0 mil Annealed Alloy 110 copper foil coated with a white THT print receptive coating.

CONSTRUCTION: Substrate 2.0 mil Annealed Alloy 110 Copper
Top Coat Layer Brady White Print receptive Top Coat

GENERAL

Print Technology: Thermal Transfer
Material Type: Copper foil
Top Coat: White print receptive

APPLICATIONS

T2940 is designed as a THT printable white coated copper foil for the hard disc drive market.

RECOMMENDED RIBBONS

Brady Series R6200 black thermal transfer ribbon.

Details:

PHYSICAL PROPERTIES	TEST METHOD	AVERAGE RESULTS
Thickness	ASTM D 1000 -Top Coated Copper	0.0027 inch (0.069 mm)
Printability	Brady NA-200195, NA-200196	ANSI Grade B or better R6200 ribbon THT 300X Plus Printer, BT=26

Product testing and customer feedback, support a customer performance expectation of at least 3 months from date of receipt for this product as long as this product is stored in its original packaging in an environment below 80° F and 60% R.H.

It remains the responsibility of the user to assess the risk of using such product. We encourage customers to develop functional testing protocols that will qualify a product's fitness for use, in their actual applications.

Trademarks:

ASTM: American Society for Testing and Materials (U.S.A.)

Note: All values shown are averages and should not be used for specification purposes.

Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

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