

**APPLICABLE PRODUCTS: MG-TDM**

Part code	Colour	RAL/Pantone
40190, 40290, 40191, 40291	White	-
40140, 40240, 40141, 40241	Yellow	-

**TECHNICAL CHARACTERISTICS**

Criterion	Detail
Material type	Polycarbonate (PC)
Material self-extinguishing class	Class V0 (UL 94)
Material Halogen free	YES
Adhesive type	-----
Adhesive application temperature range (°F)	-----
Adhesive adhesion on Stainless Steel (N/m)	-----
Total thickness of medium (mm)	1,50
Medium operating temperature range (°F)	-40 ÷ +284
RoHS compliant	YES

**TEST DATA**

Reference	Scope	Result
UNI EN ISO 4892-2	UV resistance (Standard test 500 h)	Compliant
CEI 16-7	Thermal resistance	Compliant
CEI 16-7	Print integrity	Compliant
IEC 61439-1:2009 clause 10.2.7	Print integrity	Compliant
CEI 23-11 (CEI EN 61058-1)	Print integrity	Compliant
CEI EN 61010-1 (VDE 0411-1)	Print integrity	Compliant
CEMBRE internal standard (alcohol applied)	Print integrity	Compliant

NOTES: Test media were printed with original Cembre ribbons on Cembre printing systems.

Rev.	Date	Purpose of revision	Compiled by	Verified by	Approved by
0.0	11/12/2009	First version	F. Bortot	A. Seno	E. Peroni

**CEMBRE SpA reserves the right to modify and improve products without notice.**