

GNL PAPER LoCo 6500e *tickets for parking & public transportation*

GLUE DOWN LAMINATION FOIL, LOW COERCIVITY, INCORPORATING REINFORCED PROTECTIVE LAYER

GNL magnetic foil uses state of the art Cobalt oxide to achieve high signal levels, conforming to ISO7811/8. GNL is a glue down lamination tape specially formulated with a reinforced protective layer within magnetic coating to provide enhanced durability, mark resistance and slip. The unique formula provides a lower coefficient of friction against the read/write heads.

Characteristics	GNL 650
BASE FILM	Polyester
BASE THICKNESS	12µm
TOTAL THICKNESS	21µm
OXIDE COLOUR	Black
WINDOW OUTPUT	110%
ACTIVATION TEMP	N/A
SPECIAL FEATURES	High Durability

AVERAGE READ BACK SIGNAL	80% < = Average Read Back Signal < = 130%
AVERAGE WRITE CURRENT	350% < = Average Write Current < = 500%
ABRASION RESISTANCE	4000 cycles ISO head tester
RETENTIVITY	125 +/- 10% mT
SQUARENESS Br/Bs	>0.80
REMANENCE	1.25 mx/cm +/- 10.0%