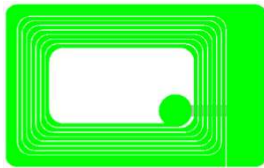


Premium RF Label 30x48

Barcode



LUCATRON®



Product Code

RF premium label 30x48 D-BC-2K-c76
Article No. 3006-198

Label Dimensions

Label MD Length.....30±0.5mm(1,18"±0,0197")
Label CD Length.....48±0.5mm(1,89"±0,0197")
Label Thickness.....0.22 mm±0.015mm
Liner Width (CD).....54±1.0mm(2,13"±0,0394")
Label Repeat (MD).....33±0.5mm(1,30"±0,0197")
Label Gap (MD).....3±0.5mm(0,12"±0,0197")
Hot melt adhesive.....934D Henkel
Circuit Side.....Green ink
Material construction.....70µm AL+15µm CPP+10µm AL

Technical Specifications

Resonance Frequency8.2MHz +/- 4%
Effective Signal Volume.....>1100cm³
Quality Factor≥65
Deactivation Rate≥99.9%
Reactivation Rate≥5%
Version.....max 2% bad labels per reel, not marked

Environmental Constraints

Recommended Storage
Temperature.....12°C-25°C(54°F-77°F)
Humidity.....55% maximum
Shelf Life.....2 years from date of manufacture

* Detection rate is measured in our Lab with a Nedap EQ 45 RX/TX antenna set at 1,70 m antenna distance (1,70 m distance between the RX and the TX antenna).

Roll Specifications

Paper	80g thermo transfer
Diameter of core	76 mm
Max roll diameter	176 mm
Number splices	10 maximum
Net weight/carton	10.6 kg
Gross weight/carton	11.33 kg
Carton dimensions	390x290x220 mm
Rolls per carton	10
Cases per pallet	50
Labels per roll	2,000

Product Application Guidelines

- Place within 76mm(3") of bar code.
- Place in least conspicuous location.
- Do not cover warnings, expiration dates, or important consumer information
- No specific label orientation is required

Labels will be always supplied according to above mentioned quality. Especially in regards to deactivation rate, reactivation rate, Q-factor and center frequency and effective volume.



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