

Premium RF Round Label R33

Barcode



LUCATRON®

Product Code

RF premium label R33 D-BC-2K-c76
Article No. 992847

Label Dimensions

Label MD Length.....33±0.5mm(1,30"±0,0197")
Label CD Length.....33±0.5mm(1,30"±0,0197")
Label Thickness.....0.21 mm±0.015mm
Liner Width (CD).....35.5±1.0mm(1,40"±0,0394")
Label Gap (MD).....2.9±0.5mm(0,114"±0,0197")
Hot melt adhesive.....934D Henkel
Circuit Side.....Green ink
Material construction.....70µm AL+8µm CPP+10µm AL

Technical Specifications

Resonance Frequency8.2MHz +/- 4%
Effective Signal Volume.....> 500cm³
Quality Factor *≥60
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

*Factor is depending on climate conditions and on type of Q-factor
measuring equipment used.
All technical details are subject to technical modification without
prior notice.

Roll Specifications

Paper	80g thermo transfer
Diameter of core	76mm
Max roll diameter	178mm
Number splices	10 maximum
Net weight/carton	6.7 kg
Gross weight/carton	7.45 kg
Carton dimensions	410x210x220 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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