Premium RF Label 30x30

Product Code
RF premium label 30x30 D-BC-2K-c76
Article No. 992669

Label Dimensions
Label MD Length.........30±0.5mm(1,18*±0,0197")
Label CD Length.........30±0.5mm(1,18*±0,0197")
Label Thickness.........0.215 mm±0.015mm
Liner Width (CD)........34±1.0mm(1,34"±0,0394")
Label Gap (MD)..........2±0.5mm(0,079"±0,0197")
Hot melt adhesive.......934D Henkel
Circuit Side..............Green ink
Material construction...70µm AL+8µm CPP+10µm AL

Technical Specifications
Resonance Frequency .......8.2MHz +/- 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
<table>
<thead>
<tr>
<th>Paper</th>
<th>80g thermo transfer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter of core</td>
<td>76mm</td>
</tr>
<tr>
<td>Max roll diameter</td>
<td>171mm</td>
</tr>
<tr>
<td>Number splices</td>
<td>10 maximum</td>
</tr>
<tr>
<td>Net weight/carton</td>
<td>6.7 kg</td>
</tr>
<tr>
<td>Gross weight/carton</td>
<td>7.45 kg</td>
</tr>
<tr>
<td>Carton dimensions</td>
<td>400x210x240 mm</td>
</tr>
<tr>
<td>Rolls per carton</td>
<td>10</td>
</tr>
<tr>
<td>Cases per pallet</td>
<td>50</td>
</tr>
<tr>
<td>Labels per roll</td>
<td>2,000</td>
</tr>
</tbody>
</table>

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.