Premium RF Label 26x26
White

Product Code
RF premium label 26x26 D-W-2K-c76
Article No. 991355

Roll Specifications

<table>
<thead>
<tr>
<th>Paper</th>
<th>80g thermo transfer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter of core</td>
<td>76 mm</td>
</tr>
<tr>
<td>Max roll diameter</td>
<td>160 mm</td>
</tr>
<tr>
<td>Number splices</td>
<td>10 maximum</td>
</tr>
<tr>
<td>Net weight/carton</td>
<td>5.52 kg</td>
</tr>
<tr>
<td>Gross weight/carton</td>
<td>6.17 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>

Label Dimensions

Label MD Length.......... 26±0.5mm(1,02"±0,0197")
Label CD Length........ 26±0.5mm(1,02"±0,0197")
Label Thickness.......... 0.21 mm±0.015mm
Liner Width (CD)......... 34±1.0mm(1,34"±0,0394")
Label Gap (MD).......... 3±0.5mm(0,12"±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..... >300cm³
Quality Factor ............... ≥45
Deactivations 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).

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.