


## Product Data Sheet UHF Semi-Gloss Paper RFID Labels

| Item                     | Description   |
|--------------------------|---|
| <b>Image</b>             |  <p>The Alien SHORT RFID label is an excellent choice when looking for a medium to long range label for multiple applications. Typical applications include – shipping labels, asset labels, retail hang tags, document, and file management labels.</p> |
| <b>Dimensions</b>        | 74x24mm   |
| <b>Chip</b>              | Alien Higgs-3   |
| <b>Memory</b>            | EPC Size: 96 - 480 Bits, User Memory: 512 Bits, TID: 32 Bits, Unique TID: 64 Bits, Access Password: 32 Bits, Kill Password: 32 Bits   |
| <b>Frequency</b>         | 840–960 MHz (World wide)  |
| <b>Protocol</b>          | ISO/IEC 18000-6C EPCglobal Class 1 Gen 2  |
| <b>Material / Colour</b> | Semi-Gloss paper, white   |
| <b>Quality Assurance</b> | 100% tested prior to delivery   |
| <b>Shelf Life</b>        | 2 years at +25°C @ 40%RH  |
| <b>Operating Temp.</b>   | -40°C to +70°C 20% to 90% RH Non-condensing   |
| <b>Read Range</b>        | <ul style="list-style-type: none"> <li>3 – 7m (Reader and antenna dependent)</li> </ul>   |
| <b>Standard Features</b> | Pre-encoding on request, custom logo printing and asset number printing on request.   |
| <b>Mounting</b>          | Self Adhesive with a Semi-Transparent Release Film  |

**Head Office:**  
 Spaces Building  
 2 Ncondo Place  
 Umhlanga Ridge  
 4320  
 KZN, South Africa

**Contact**  
 Durban: +27 31 830 5127  
 Woodmead: +27 11 258 8733  
 Fax to Email: 086 241 1047  
[www.taggitsa.co.za](http://www.taggitsa.co.za)  
[info@taggitsa.co.za](mailto:info@taggitsa.co.za)

**Regional Office:**  
 Regus Building  
 Country Club Estate  
 Woodlands Drive  
 Woodmead  
 2052  
 Gauteng, South Africa