



Technical Data Sheet

Product : Avipoint (P14, P20, P32, G20)

Brand : Network

Date : 05/05/2022

Revision : R2

| Product | P14 | P20 | P32 | G20 | P14 | P20 | P32 | G20 |
|------------------------------------|---|---------------|---------------|---------------|---|---------------|---------------|---------------|
| Product Code | AVI110 | AVI120 | AVI130 | AVI140 | AVI116 | AVI126 | AVI136 | AVI146 |
| Base Material | UV protected clear Polycarbonate | | | | | | | |
| Wire Material | High Tensile Austenitic Stainless Steel BS 1.4310 according to BSEN10270-3 2001, AISI 301, UNS S30100 301/302 Stainless Steel Spring Temper | | | | High Tensile Austenitic Stainless Steel BS 1.4401 according to BSEN10270-3 2001, AISI 316, UNS S31600 316 Stainless Steel Spring Temper | | | |
| Wire Gauge | 1.42 mm ± 0.02mm | | | | | | | |
| Wire Tensile Strength | Minimum 1500 N/mm ² | | | | | | | |
| Strip Length | 333 mm | | | | | | | |
| Spike Height (Inner Spikes) | 115mm | 128 mm | 139mm | 166mm | 115mm | 128 mm | 139mm | 166mm |
| Spike Tip Spread at Top | 50mm | 140mm | 200mm | 175mm | 50mm | 140mm | 200mm | 175mm |
| Strip Weight | 34g | 54g | 89g | 64mm | 34g | 54g | 89g | 64mm |
| Base Width | 9-20mm | 15-45mm | 15-45mm | 15-45mm | 9-20mm | 15-45mm | 15-45mm | 15-45mm |
| Snap Line Interval | 48mm | 33mm | 21mm | 33mm | 48mm | 33mm | 21mm | 33mm |
| Pack Length Quantity | *50m | *50m | 50m | *50m | 50m | 50m | 50m | 50m |

*Also available in 5m pack length quantities '[PART NUMBER]A'