

Bi-oriented net AVIARY



Picture out of scale

| PHYSICAL CHARACTERISTICS | TEST METHOD | UNIT | AVIARY | | | | NOTES |
|--------------------------|-------------|------|--------------|--|--|--|-------|
| STRUCTURE | - | - | NET | | | | - |
| MATERIAL | - | - | PP | | | | - |
| MESH | - | - | QUADRANGULAR | | | | - |
| U.V. STABILIZED | - | - | YES | | | | - |
| COLOUR | - | - | BLACK | | | | - |

| DIMENSIONAL CHARACTERISTICS | TEST METHOD | UNIT | AVIARY | | | | NOTES |
|-----------------------------|-------------|------------------|--------|------|------|------|---------|
| MD PITCH | - | mm | 16.0 | | | | a, c, d |
| CMD PITCH | - | mm | 19.0 | | | | a, c, d |
| UNIT WEIGHT | - | g/m ² | 50.0 | | | | e |
| PRODUCT HEIGHT | - | m | 1.0 | 1.5 | 2.0 | 4.0 | e |
| PRODUCT LENGTH | - | m | 200 | 200 | 200 | 200 | e |
| SELLING UNIT TYPE | - | - | PE BAG | | | | - |
| SELLING UNIT DIAMETER | - | m | 0.30 | 0.30 | 0.30 | 0.30 | e |
| SELLING UNIT VOLUME | - | m ³ | 0.10 | 0.15 | 0.19 | 0.37 | e |
| SELLING UNIT GROSS WEIGHT | - | kg | 11.7 | 17.6 | 23.7 | 46.8 | e |
| INNER TUBULAR DIAMETER | - | mm | 76.5 | | | | e |

| TECHNICAL CHARACTERISTICS | TEST METHOD | UNIT | AVIARY | | | | NOTES |
|---------------------------|-------------|------|--------|--|--|--|-------|
| MD TENSILE STRENGTH | TX3 METHOD | kN/m | 3.5 | | | | a,b |
| MD ELONGATION | TX3 METHOD | % | 15.0 | | | | a,b |
| CMD TENSILE STRENGTH | TX3 METHOD | kN/m | 3.5 | | | | a,b |
| CMD ELONGATION | TX3 METHOD | % | 10.0 | | | | a,b |

Notes:

- a) MD: lengthwise to the roll
CMD: transversally to the roll
- b) TX3 METHOD: 300 mm/min – gauge length 200 mm – tolerance – 10%
- c) Average value measured counting 10 meshes in three different areas across the width and length.
- d) Tolerance ± 2 mm
- e) Typical value