

TECHNICAL SPECIFICATIONS WIREHOOD

Doc. Nr.: VARU38CL ING REV 01 25.05.20

Revision: 01 Pag.1/1

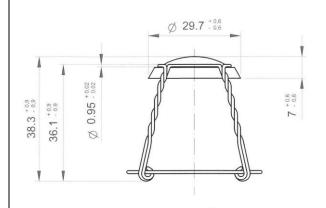
FINISHED PRODUCT

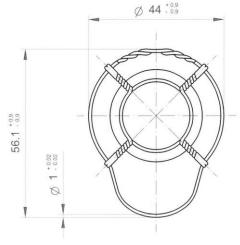
CUSTOMER:.....AMORIM AUSTRALASIA PTY LTD.

ICAS Product code:.....VARU38CL

Customer Product code: 13FFB0101000038

DIMENSIONAL CHARACTERISTICS





BELT DEVELOPED LENGTH 155 +/- 1 mm.

STANDARD WIREHOOD

APPLICATION: Half bottle, bottle, Magnum

FOOD SAFETY

- Produced in accordance with GMP(Good Manufacturing

Practices);

-Raw material migration tests are performed in a 15%-ethanol Solution. The results comply with M.D. of the 21/03/73.

PACKAGING

SPI 44

RAW MATERIAL

Body wire:

MATERIAL AND APPLICATION FIELD:

Galvanized mild steel wire for the production of wirehoods

• PURITY: Minimum 99.5% of pure zinc

• **ZINC COATING:** Min. 35g/m2

• **DIAMETER**: $0.95 \text{ mm } \pm 0.02$

• BREAKING POINT: 320-450 N/mm2 (determined according to ISO 6892-1)

• **ELONGATION**: minimum 18% (length of sample: 150mm/determined according to ISO 6892-1)

• TWISTS ON DOUBLE WIRE: minimum 55 (length of sample: 210 mm)

Belt wire:

MATERIAL AND APPLICATION FIELD:

Galvanized mild steel wire for the production of wirehoods

• PURITY: Minimum 99.5% of pure zinc

• ZINC COATING: Min. 35g/m2

DIAMETER: 1.00 mm ± 0.02

• **BREAKING POINT**: 320-450 N/mm² (determined according to ISO 6892-1)

• **ELONGATION**: minimum 23 % (length of sample: 150 mm/ determined according to ISO 6892-1)

• TWISTS ON DOUBLE WIRE: minimum 55 (length of sample: 210 mm)

Disc:

MATERIAL: Electrolytic tin-plated metal sheet

• QUANTITY OF NOMINAL TIN: 2,8 gr/m 2 (min. 2,3 gr/ \mbox{m}^2) on both surfaces

 HARDNESS OF THE MATERIAL: scale TS260-TS275

THICKNESS: 0.225 mm ± 0.01

• TYPE OF PRINT: Offset or digital.

Diameter:35 mm

