



# Espiroflex

FÁBRICA DE TUBERÍA FLEXIBLE

## TRANSFORT SUPERELASTIC ROJO

### CHARACTERISTICS

Tube made by co-extrusion of vinyl components, according the European Quality Norm UNE EN ISO 3994. Reinforced inside with a non plasticized PVC spiral, practically non deformable and anti-choke, which provides it a great consistency. The spiral is embedded by super elastic, red, flexible material, resistant to low temperatures, and it is covered on top by a spiral blue band, made also from flexible, low temperature resistant material.

The tube is smooth inside, which prevents from the formation of sediments and facilitates the sterilization of them.

Non toxic.

Resistant to the atmospheric agents and to several chemical products

The recommended using temperature is within  $-25^{\circ}\text{C}$  and  $60^{\circ}\text{C}$  .

### USAGE

Draining of cesspools, sewers. Industrial sprinkling. Suction and impulsion of liquid manure and chemical products. Pneumatic transport of seed and cereal. Transporting of powder and granules. Due to its great flexibility, it is recommended for using on tank cars .

### TECHNICAL DATA

Ø INT. mm	WALL THICKNESS mm	WEIGHT g/m	VACUUM m H <sub>2</sub> O	SERVICE PRESSURE bar	MINIMUM BURSTING PRESSURE bar	BENDING RADIUS mm
100	7,3	2650	9	3	9	400
105	7,4	2950	9	3	9	420
110	7,5	3100	9	3	9	440

Pressures at room temperature at Laboratory.

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