

Swiss fiber-reinforced spiral tubing low noise



Overview

Sound-absorbing spiral duct consisting of perforated inner tube wrapped with glass fleece protection over mineral wool, non-flammable according to DIN 4102, fire behavior A1, bio-soluble in accordance with TRGS 905 and EU Directive 97/69/EG, the insulating materials are. Sound-absorbing spiral duct consisting of perforated inner tube wrapped with glass fleece protection over mineral wool, non-flammable according to DIN 4102, fire behavior A1, bio-soluble in accordance with TRGS 905 and EU Directive 97/69/EG, the insulating materials are. The spiraling technique consists in coupling a series of adhesive-coated strips, winding them around a mandrel, obtaining a tubular whose electrical, thermal, impregnation and mechanical characteristics are the sum of the ones of each layer. Politubes uses only the best high quality insulating. Camozzi offers a range of tubes and spirals with specific features which are suitable for several technical requirements. They also show high resistance against stress and flexural. Spiral winding tubes in electronics are used for electrical insulation, mechanical protection and bundling of cables, wires and connections. Different wall thicknesses could be produced according to your demands. The standard length is up to 6 000 mm. materials: PE-HD, PE-80, PE-100, PE natural, PE-EL, PE coloured PP-H. Cable containing up to 6 optical fibers in spiral stainless steel tube, optical fibers reinforced with water blocking aramid yarns and sheathed in a flame retardant Low Smoke Zero Halogen compound. Indoor/Outdoor cable is designed for internal or outdoor use primarily in structured wiring systems. PLASTSPIRAL™ MS PVC suction and delivery hose PLASTSPIRAL™ MS is a lightweight suction and delivery hose made of flexible PVC with an integrated rigid PVC spiral. The hose is suitable for conveying liquid and granular media and combines good flexibility with stable form retention.

Article Content

Dec 30, 2025

Low-Noise Drainage and Sewerage Pipes | Astral

Silencio features a three-layer construction using Mineral Reinforced Polypropylene ensuring silent operation and minimising noise transmission in soil and waste

Nov 13, 2025

Highly flexible vacuum and pressure tubing made of PUR, reinforced

Vacuum applications up to 40 % vacuum Very smooth inner surface for residue-free transport of materials such as granulate Resistant to the elements and many chemicals Outer surface slightly

Oct 14, 2025

Spiralschläuche | jetzt kaufen | Tegum

Die Konstruktion mit integrierter Hart-PVC-Spirale sorgt für hohe Formstabilität sowie zuverlässige Leistung bei Saug- und Druckanwendungen. Die grün-transparente Ausführung ermöglicht eine

Sep 25, 2025

SPIRAFLEX

Good dimensional stability can be guaranteed with this SPIRAFLEX ® UNI tracheostomy tube with integrated spiral reinforcement despite its high flexibility.

Mar 04, 2026

Newflex® Spiral Reinforced Light Duty PVC Tubing

Newflex® Spiral Reinforced Light Duty PVC Tubing offers excellent product protection, product visibility, and flexibility. Newflex® Spiral Reinforced Light Duty PVC Tubing is used widely in the Food, Dairy,

Nov 12, 2025

Furcation Tubing

AFL Furcation tubing offerings reflect the high performance and quality standards present throughout AFL's complete cordage line. Multiple inner tube materials

Nov 27, 2025

Twisted fiber microfluidics: a cutting-edge approach to 3D spiral ...

Our 3D spiral fiber devices feature inherent curvatures that give rise to unique microfluidic environments with climbing spirals. The channel curvature initiates a secondary, perpendicular Dean

Jan 01, 2026

Spiral winding Insulation Tubes, non-shrinking

Spiral winding tubes in electronics are used for electrical insulation, mechanical protection and bundling of cables, wires and connections.

Mar 10, 2026

Schwaben Kunststoff

in a extruder and is helically wound as a band-shaped layer onto a pre-heated rotating steel mandrel. Higher wall thicknesses are produced by winding separate

Sep 25, 2025

Vacuum tubing, highly flexible PVC, reinforced with wire spiral ...

Suitable for vacuum levels up to 95% Very smooth inner surface for nearly residue-free material conveying, e.g., granulates Ideal for continuous movement and dynamic applications Highly abrasion

Jun 18, 2026

PVC Spiral Ventilation Tubing

Type: RCT®-CHAP-5430 Product specification Very light and extremely flexible ventilation tubing Dammable up to approx. 65 % Resistant to weather and aging Hardly inflammable Best mechanical

May 25, 2026

Spiral tubing

Spiral Plastic Tubing features autoclavable blue polystyrene end fittings on wire reinforced plastic tubing. You can purchase custom lengths from us assembled

Nov 20, 2025

Indoor/Outdoor Spiral steel tube LS0H fiber cable

Cable containing up to 6 optical fibers in spiral stainless steel tube, optical fibers reinforced with water blocking aramid yarns and sheathed in a flame retardant

Mar 24, 2026

Flexible spiral hoses – Foscarin Group

Reinforced tubes in spiral steel (for high to extremely-high pressure); there is also availability of special spiral hose devised to guarantee superior performance

Oct 26, 2025

Spiral Tubes – Royaltech

This spiral-wound design allows the tube to flex and bend in multiple directions without collapsing, making it suitable for applications where flexibility and

Jan 31, 2026

Spiral duct, sound damping | ROKAFLEX

Sound-absorbing spiral duct consisting of perforated inner tube wrapped with glass fleece protection over mineral wool, non-flammable according to DIN 4102, fire behavior A1, bio-soluble in accordance

Mar 30, 2026

Spiral hoses

Its green transparent design allows good visual control, while the spiral provides the stability needed for suction and delivery applications. Thanks to its flexible and robust construction, the hose is highly

Oct 10, 2025

Series T | Tubing, spirals and accessories | Fittings, Connectors and

Thanks to high-quality raw materials and with a low specific weight, these products are very small and lightweight. They also show high resistance against stress and flexural vibrations.

Aug 05, 2025

Spiral Yarn Plastic & Rubber Tubing

When it comes to Spiral Yarn Plastic & Rubber Tubing, you can count on Grainger. Supplies and solutions for every industry, plus easy ordering, fast delivery and 24/7 customer support.

Jul 07, 2025

PU Spiral Tube

Hered PU Spiral Tubes: High-performance polyurethane tubing for industrial applications. Superior flexibility, recoil, and chemical resistance. -20°C to 60°C range. Ideal for pneumatic systems, air

Mar 11, 2026

Spiralkabel nach Wunsch

Entdecken Sie unsere Spiralkabel, die Flexibilität und Langlebigkeit bieten.

Feb 18, 2026

Highly flexible vacuum and pressure tubing made of PUR, reinforced

Highly flexible vacuum and pressure tubing made of PUR, reinforced with PVC spiral
Description Technical information Documents

Oct 01, 2025

High-density soft bioelectronic fibres for multimodal sensing and ...

High-density multimodal soft bioelectronic fibres provide a platform for minimally invasive implantable electronics, where diverse sensing and stimulation functionalities can be effectively ...

Jul 10, 2025

Reinforced Tubes | US | Teleflex

Rüsch ® and Sheridan ® reinforced tubes from Teleflex feature a full range of both cuffed and uncuffed tubes. With a stainless-steel, spiral-wound, reinforcing wire within the tube wall and bonded 15mm

Contact Us

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