

0510 Duct tape



Tape Structure:

Backing: PE laminated synthetic cloth

Adhesive: synthetic rubber/ resins clear adhesive

Characteristics:

This duct tape resists to tougher environmental conditions such as high and low temperatures (from -10 °C up to 60 °C, once applied) on different regular and irregular surfaces. For that reason, it is able to maintain its adhesion and holding power in more extreme conditions but always considered as semi-permanent without clean and save removal, especially if used outdoor on polar surfaces.

Combining value for money, high performances and versatility, 0510 finds its main application in asbestos market as one of the principal tool for the enclosures construction, jointing PE foils and preserving from inhaling dangerous fibers during professional removal operations. For its versatility is obviously used for many general repairs in DIY activities, vehicles and tools fixing, structures building in agricultural sector but it is considered predominantly as an utensil in construction equipment.

Application fields:

industrial, DIY, building

Technical features:

multiple surfaces (wood, aluminum, plastic, glass), easy tear, high tensile, no residual, 3 layers, outdoor

Technical information:

Properties	Spec.	Test Method
Total Weight Total Thickness	131g/m2 155 μm	ISO 536 internal
MD Tensile strength	35 N/cm	AFERA 5004
MD Elongation at break Adhesion to steel	20% 9.0 N/cm	AFERA 5004 AFERA 5001
Rolling ball tack Service temperature	0.5 cm -10°C - +60°C	PSTC 6

Available colours:

silver, black

Minim. temperature resistance:

-10 °C (applied at suggested conditions)

Shelf life:

12 months when stored in original carton at 23 °C and max. 60 % relative humidity.

Remark:

Above figures are for reference and cannot be treated as warranties. Customers are advised to test the material to determine the suitability against intended applications.

IMPORTANT NOTICE TO PURCHASER

All statements technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and assume all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture.

july 2024 www.folsen.eu