

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.	Tolerance	Test Method
Total Weight	155 g/m ²	± 10 %	ISO 536
Total Thickness	175 µm	± 10 %	AFERA 5006
MD Tensile strength	> 30 N/cm		AFERA 5004
MD Elongation at break	> 10 %		AFERA 5004
Adhesion to steel	> 6 N/cm		AFERA 5001
Rolling ball tack	< 0,5 cm		PSTC 6
Service temperature	from -10 °C		

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.

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