



Technical data sheet

1611

Glass fibre reinforced PP tape

DESCRIPTION

Medium tensile mono-directional fibre glass reinforced single sided tape.

PRODUCT DATA

Backing Glass fibre reinforce + BOPP film
Adhesive Synthetic rubber and resins

TECHNICAL DETAILS	VALUE	UNITS	METHOD
Total thickness	0.110	mm	PSTC 133
Adhesion to steel	25	N/25mm	PSTC 101
Tensile strength MD	700	N/25mm	PSTC 131
Elongation at break	6	%	PSTC 131
Temperature resistance	60	°C	-

APPLICATION

Medium tensile mono-directional reinforced tape suitable for bundling and carton reinforcement, even used to bundle metal plates or bars.

FEATURES

Synthetic rubber and resins adhesive

Mono-directional glass fibre reinforced backing

BENEFITS

- High adhesion in most situations
- Excellent application results on different surfaces
- Good resistance to break
- High security in application
- Easy handling

CONDITIONS OF USE AND CONFORMITY

Product shelf life and storage: 12 months; suggested storage temperature shall range from 15°C to 25°C with max. relative humidity of 65%. Material shall be stored away from heat sources and possibly kept in original package, avoiding light exposure as well. When temperature are lower than suggested, it is always required to recondition the tape at normal temperature before use. This information is given to the best of manufacturer's knowledge. Values are typical and do not constitute a specification. Customers are required to do their own testing under their working condition for their intended application. Any liability arising in respect of our products will be limited to the value of those products charged to the customer excluding any consequential loss.