

PRODUCT INFORMATION

F-140

DESCRIPTION

Medium tensile bi-directional glass yarns reinforced single sided tape.

PRODUCT DATA

Backing	BOPP film assembled with bidirectional glass yarns
Adhesive	Synthetic rubber and resins

	Unit	Value	Method
Total thickness	mm	0.140	PSTC 133
Adhesion to steel	N/25mm	25	PSTC 101
Tensile strength MD	N/25mm	550	PSTC 131
Elongation at break	%	6	PSTC 131
Temp. Resistance	°C	60°C	=

APPLICATION

High Medium tensile cross weave reinforced tape suitable for bundling and carton reinforcement.

Features	Benefits	
Synthetic rubber and resins adhesive	✓ High adhesion in most situations	✓ Very sticky on different surfaces
Bi-directional glass yarns reinforced backing	✓ Good resistance to break, also transversally ✓ Easy handling	✓ High security in application

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 Sicad'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.