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PRODUCT INFORMATION

EUROCEL PE 920

DESCRIPTION

Single sided LDPE tape UV resistant.

PRODUCT DATA

Backing	0.100 mm LDPE film; transparent
Adhesive	Acrylic solvent based; transparent

	Unit	Value	Method
Total thickness	mm	0.130	PSTC 133
Adhesion to steel	N/25mm	12.5	PSTC 101
Tensile strength MD	N/25mm	55	PSTC 131
Elongation at break	%	300	PSTC 131
Temp. Resistance	°C	80°C	=

APPLICATION

Long term UV and moisture resistant tape specially designed for permanent green house repairing; suitable even for joining PE sheets used in house repairing protection.

Features	Benefits	
Acrylic solvent based adhesive	<ul style="list-style-type: none"> ✓ Good adhesion in most applications ✓ Long term performance 	<ul style="list-style-type: none"> ✓ Extremely UV resistant
LDPE backing	<ul style="list-style-type: none"> ✓ Good moisture and vapour barrier ✓ Adaptable to different surfaces 	<ul style="list-style-type: none"> ✓ Very high elongation ✓ Hand tearable

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 temperatures 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.

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