

## Preliminary Product Information ZOUCHlen T19/08

### Anti Hot-Spot Foam Tape for Polyethylene Tunnel Greenhouses

**Description** ZOUCHlen T19/08 consists of a single-sided self-adhesive closed-cell irradiated polyethylene foam. The laminated polyester film on the non-adhesive side allows a quick application without removal of a protective covering.

**Application** This product has been specifically designed as an anti hot-spot tape in order to separate the polyethylene tunnel cover from the abrasion of the steel hoops and the hot-spots that build up on the steelwork during the summer months.

Properties	Typical Value:	Units:
Thickness (adhesive only):	0.080	mm
Standard foam thickness:	3.00 and 4.00	mm
180° peel adhesion:	600	N/m
Polyester loop tack:	800	N/m
Liner release:	10	N/m
Tensile strength:	1000	N/m
Elongation at break:	MD - 130	%
UV resistance:	Excellent	
Service temperature:	-20 to +80	°C
Recommended application temperature:	+5 to +25	°C
Shear adhesion 1kg at 23°C	100	Hours
Shelf-life	12 - 18	Months
Test Methods:	BS 3924	

**Processing** The most important processing parameters and information on cleaning are listed in our Information on Processing Adhesive Tapes.

**Storage** Unprocessed in the original cardboard box, a minimum of 12 months after receipt by the customer, at a relative atmospheric humidity of about 60% and a temperature of 18°C.

#### Special Information

All data and technical information presented are based on laboratory tests or have been compiled from supplier information to the best of our knowledge. A guarantee that the values are complete and correct can however not be given. You are kindly requested to conduct your own tests to determine the suitability of our product for your applications. Our General Conditions answer any questions on guarantees and liabilities for these products insofar as no other legal regulations apply.

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