



## Scapa 1433

### All Weather Polyethylene Adhesive Tape

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#### DESCRIPTION

Scapa 1433 is a 125 $\mu$  UV stabilised polyethylene film coated with a long ageing acrylic adhesive system, with 150 total thickness and recommended for agricultural repairing, splicing and sealing applications.

#### APPLICATIONS

- Suitable for a variety of long ageing indoor and outdoor repairing, sealing and splicing applications.
- Suitable for repairing cracks in rigid plastics and glass.
- Repairing greenhouses thermal screens.
- Reinforcement of horticultural PE or PVC structures.
- Especially designed for splicing and repairing tunnel greenhouses polyethylene (PE) films and sheets.

#### PRODUCT BENEFITS

- Recommended minimum application temperature: +10°C
- Service temperature: -20°C to +80°C.
- Long ageing adhesive.
- High moisture resistance.
- Good oil, salt water and plasticisers resistance.
- Good adhesion to flexible and rigid plastic films and sheets, glass, metal and timber.
- High tensile strength.
- Excellent UV resistance.
- Colored – translucent green - for easy splice identification.

#### Caution:

**CAUTION** - This product will leave adhesive residues on the substrate upon removal, when exposed to UV for over 2 weeks.

## TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Total Thickness	0.150	mm	AFERA 4006
Tensile Strength	24	N/cm	AFERA 4004
Elongation at Break	300	%	AFERA 4005
Adhesion to Steel	3	N/cm	AFERA 4001

## STANDARD PRESENTATIONS

- Roll Width: 38, 50, 75 and 100 mm
- Roll Length: 25 metres
- Packaging: Concertina – Plastic Bags
- Core: 76 mm Scapa branded cardboard core
- Colours: Translucent green

## RECOMMENDATIONS

The rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Storage temperature between +10°C and +30°C. Under these conditions, the storage life of the tape in a temperate climate will be at least one year.

Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.