

## EARTHSAVE™ DEGRADABLE BARRIER TAPE

UKT137RW250

Ref	TS1825
Date	October 2019
Pages	1 of 1

### DESCRIPTION

Premium quality, non-adhesive barrier tape made from special, degradable EARTHSAVE™ plastic. The tapes are printed with high visibility warning stripes on one side, although custom printed versions are available.  
 Each roll is supplied in a handy dispenser carton

### USES

100s of temporary marking out and cordoning off applications including construction, forestry, safety, race courses, pet shows etc.

### BENEFITS / KEY FEATURES

- > Degradable plastic
- > Premium quality barrier tape
- > High visibility warning stripes
- > Each roll is supplied in a handy dispenser carton

### TECHNICAL INFORMATION

<b>SUBSTRATE</b>	<b>INK</b>	<b>COLOUR FORMAT</b>
EARTHSAVE™ degradable LDPE	Waterbased	Red & white stripes
<b>TAPE WIDTH</b>	<b>TAPE THICKNESS</b>	<b>ROLL LENGTH</b>
75mm wide	50mu (0.05mm)	250M long
<b>PVC CONTENT</b>	<b>DENSITY</b>	<b>CORE</b>
The tape contains NO PVC	0.91 – 0.935 kg/m <sup>3</sup> at 20°C	76mm diameter cardboard core
<b>COLOUR PIGMENT</b>	<b>CARTON QUANTITY</b>	<b>ROLL WEIGHT</b>
Lead-free	20 rolls	Approx 0.90 kgs

### OTHER INFORMATION

EARTHSAVE™ is a trade name of UK Tapes Ltd. It is an innovative photochemically and thermally degradable plastic tape. Once exposed to UV light, the polythene will start to degrade, with degradation continuing in the dark and being accelerated by heat. The product is designed for disposal by burial in industrial landfill.

Do not attempt to recycle EARTHSAVE™ tapes.

Degradation time depends on many factors, including the thickness of the plastic, the microbes in the soil and the heat/pressure within the industrial landfill site, but it will take at least five to ten years for the tapes to fully disintegrate.

QUALITY NOTE: Be wary of products claiming quicker degradation times.