



ENGLISH

## Datasheet

# RS Pro Amalgamating tape 50mm x 10m

RS Stock No **1468999**

A black, non-adhesive, polyisobutylene based tape with strong elastic qualities backed by a thin film that can be stripped off cleanly and easily.

- Easy unwind
- Extremely flexible
- Excellent conformability to awkward shapes
- Water resistant
- Ozone resistant
- UV resistant
- Excellent low and high temperature performance

Certification\* to the following standards may be available on request.  
B.T. Spec.M128 Part No: 071309.



### Technical Details

Thickness	0.50mm
Breaking Load	20.0 N/cm
Elongation	600%
Dielectric Strength	17 kV/mm
Service Temperature	-30°C to +100°C
RoHS Compliant	Yes
Storage Temperature	+12°C to +25°C
Application Temperature	0°C to +40°C
Water Absorption	0.5% max.

### STORAGE

Tapes stored below the minimum recommended temperature will require warming up to that level before use. Up to 24 hours may be required for this to take place.