



Datasheet

ENGLISH

# RS Pro Steel High Quality Gloss Waterproof Cloth Tape

Stock No: 146-7414



## General Description

A polycloth extruded gloss tape with a white, aggressive, pressure sensitive, solvent free rubber-resin adhesive.

- Easy unwind and very easy tear
- Good abrasion resistance
- Very high tack
- Clean peel
- Water resistant finish
- Writable surface
- Conformable to awkward shapes
- Non-corrosive adhesive
- Wide colour range

## Technical Details

### Typical Values

Thickness	0.23mm
Breaking Load	32 N/cm
Elongation	24%
Adhesion	
Steel	5.5 N/cm
Self	3.5 N/cm
Moisture Vapour Permeability	20g/m <sup>2</sup> /24 hrs
Water Extract	
pH.	6.0 to 8.0
Chloride Max	0.01% as NaCl
Sulphate Max	0.01% as Na <sub>2</sub> SO <sub>4</sub>
RoHS compliant	Yes
Service Temperature	-50°C to +80°C
Application Temperature	+10°C to +45°C
Storage Temperature	+12°C to +25°C

### 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.