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## SAFETY DATA SHEET

ProSolve PVC Self-Adhesive Hazard Tape

**Codes:** SAFTBY2, SAFTGW2 and SAFTRW2

**Uses:** Marking out hazardous areas.

**Carrier:** Plasticised PVC film

**Adhesive:** Solvent adhesive

### Technical Details:

Total thickness(mm): 0.15mm

Width(mm): Nominal+-1mm

Adhesive to steel(N/IN): >2.5

Adhesive to backing(N/IN): >2.2

Tensile Strength (N/IN): >35N/IN

Dielectric breakdown (KV EN60454-2): 6

Elongation at break: >130%

Service temperature range: -10°C - +80°C

**Application:**

Temperature: between 0°C and + 80°C. Surface must be clean and free from dust and grease. Avoid touching the tapes exposed adhesive surface in order to keep full adhesive performance. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24 HRS at 23 °C.

**Storage and Shelf Life:**

Clean and dry in a well ventilated area, preferably at a temperature between 0°C and 45°C. Stored under these conditions shelf life will be a minimum of 12 months.

**IMPORTANT NOTICE**

**All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, ProSolve expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.**

**BEFORE USE, CONSULT THE SAFETY DATA SHEET OF THE PRODUCT.**