



PRODUCT SPECIFICATION

8018 ALUMINIUM TAPE

PRODUCT CODE	: 8018
PRODUCT	: Aluminium Tape
BACKING	: Aluminium Foil
BACKING THICKNESS	: 0,018 mm
COLOR	: Metallic Grey
TEMPERATURE RESISTANCE	: - 20 °C / + 80 °C
ADHESIVE SYSTEM	: Modified Synthetic Rubber
ADHESION TO STEEL	: 15 N / 25 mm
THICKNESS	: 0,050 mm
TENSILE STRENGTH	: 35 N / 25 mm
ELONGATION AT BREAK	: 3 %
MAIN CHARACTERISTIC	: 18micron durable aluminum foil backing, long-term protection both indoors and outdoors. Heat and light reflective, flame resistant.High quality acrylic adhesive, long aging and weather resistance.Excellent water vapor barrier and air-leakage protection.

SHELF LIFE & STORAGE : Shelf life of the product is 12 months after production. Rolls have to be stored vertically without direct sun contact and in room temperature of 20°C and humidity of 50%.

Elsen self-adhesive tapes are used successfully in many sectors to solve a variety of problems. Our publications contain numerous examples of such uses, intended to help towards a solution of your particular problems. Each Elsen product has been developed for a particular range of applications. Nevertheless, experience has shown that even for one and the same objective, the exact requirements may differ from case to case. We, therefore, recommend that you carry out your own tests in each case, to confirm that Elsen self-adhesive tape which you envisage using is appropriate for your particular application. All information and recommendations are given by us in good faith, on the basis of practical experience, but without warranty.