

TECHNICAL DATA SHEET

4810TF ACRYLIC FOAM TAPE

PRODUCT CODE : 4810TF

<u>PRODUCT</u> : Acrylic Foam Tape

<u>LINER</u> : Red PE

<u>COLOR</u> : Transparent

TEMPERATURE RESISTANCE : 160 ºC (Short Term) 100 ºC (Long Term.)

<u>ADHESIVE SYSTEM</u> : Acrylic

ADHESION TO STEEL : 18 N / 25 mm

THICKNESS : 1,0 mm± 0,05 mm

TENSILE STRENGTH : 23 N / 25 mm

<u>HOLDING POWER</u> : \geq 24 h / 1kg / 25x25mm

MAIN CHARACTERISTIC : High performance bonding products, designed to provide

engineered assembly solutions for a wide variety of industrial

applications. They are ideal for replacing mechanical fasteners and liquid adhesives in permanent applications

where a very high strength bond is required

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%.

YGM 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 YGM 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 YGM 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.