

## E810 Automotive PET Cloth Tape

High quality PET cloth with a modified rubber based adhesive, hand tearable, smooth polished surface, 105° C.

### FEATURES:

- Modified rubber adhesive
- PET Cloth carrier

### BENEFITS:

- Low VOC
- Light weight, but solid surface
- Excellent chemical resistance
- Flexible and easy to handle
- Suitable for machine processing as well as for hand application



### Technical Data:

Property	Unit	Typical data	Test Method
Total thickness	0.140±0.03	mm	EN1942
Tensile strength	>40	N/cm	ISO 29864
Elongation at break	>10	%	ISO 29864
Adhesion strength			ISO 29862
— to steel	>2.0	N/cm	
— to backing	>2.0	N/cm	
Unwind force	2.0~6.0	N/cm	EN 1944
Flammability	B(self-extinguishing)		GMW 16740 / LV 312
Abrasion resistance(φ5mm)	A:0~100	cycles	ISO 6722 / GMW 16740 / LV 312
Noise dampening	A:0~2	dB(A)	GMW 16740 / LV 312
Temperature rating	B:-40~105	°C	GMW 16740 / LV 312

Note: The listed values are required only and not intended to serve as product specifications

### **Other Property:**

Color: Black

Other sizes and colors are available on request.

### **Tape Size:**

- ◆ Length: 20m, 25m
- ◆ Width: 19mm, 25mm
- ◆ Core ID: 38mm

### **RECOMMENDED USES:**

E810 is preferably used for cable harnessing in the automotive industry. It is easy to tear the tape by hand. Due to its light, but solid material, you will get a flexible, well protected harness, E810 is ideal for usage in the inner compartment.

### **STORAGE AND SHELF LIFE**

The shelf life of the product is one year when stored at 20-30° C, max 65% relative humidity and out of direct sunlight, in original packaging.