

# PRODUCT DATA SHEET

## **8813 - BLACK/WHITE CO-EXTRUDED TAPE**

### **Description**

|               |                 |
|---------------|-----------------|
| Film backing  | : Polyethylene  |
| Colour        | : Black / White |
| Adhesive Type | : Acrylic       |

### **Technical Data**

|                                  |                             |
|----------------------------------|-----------------------------|
| Thickness                        | : 80· m (QMP 21) *          |
| Peel adhesion to stainless steel | : 1.1+/-0.2 N/cm (QMP 02) * |
| Breaking strength                | : ** (QMP 03) *             |
| Machine Direction (MD)           | : > 17 N/mm <sup>2</sup>    |
| Transverse Direction (TD)        | : > 11 N/mm <sup>2</sup>    |
| Elongation at break              | : **                        |
| Machine Direction (MD)           | : > 180 %                   |
| Transverse Direction (TD)        | : > 380 %                   |

### **Application**

The film is recommended for the protection of sensitive surfaces against dirt and damage during processing, storage and mounting e.g.

- rough painted metals
- rough plastic surfaces

### **Application Conditions**

The surface must be free from oil, fat, dust and solvents

- Room temperature (> 10°C and < 40°C)

Resistance - against moisture: good

- against oil: moderate
- against solvents: moderate

Storage conditions of rolls - Room temperature < 40°C

- Storage time max. 6 months after date of production

**\*QMP: internal method of measurement**

**\*\* raw film data**

*The above information is given in good faith and for guidance only. The user shall be responsible for determining that the performance of the product is sufficient for his application. The quoted values are based on averages and should not be taken as maximum or minimum values for specific purposes.*