## DATA SHEET

## 8812 – 80 MICRON BLACK PROTECION FILM

Polyethylene **Description of the Product** Film backing:

> Colour: black Adhesive type: Rubber

**Technical data** Thickness: 80 µm (QMP 21)

> (QMP 02) Peel adhesion to stainless steel: 1,3 +/- 0,4 N/cm (QMP 03)

Breaking strength:

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.

- plastic sheets

- varnished surfaces, acrylic- and synthetic resin varnish

- Aluminium, polished - highgrade steel, polished

**Application conditions** -The self adhesive film is not suitable for copper and

brass.

- 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** - Room temperature < 40°C

- Storage time max. 6 months after date of production

\*QMP: internal method of measurement

Note: The data and recommendations are given in good faith, on the basis of practical experience, but without warranty. The customer should carry out own tests to confirm the usefullness of the product for the application under consideration. The technical data could have tolerances up to 15 %. 27.10.1999