KNAHER[®]

TECHNICAL DATA SHEET

PLASTICMETAL® SEMI HARD

Product description:

PLASTICMETAL[®] SEMI HARD is a metal sheet with heat-coated zinc layers on both sides having a softened PVC layer on the front side.

Use:

The product is designed as a protection against scratching and wearing of the surfaces during transportation, stocking or manipulation with semi-finished and finished products, especially plastic parts for automotive industry.

Product information:

- Standard product size: 1,0 x 980 x 1 900 2 400 mm
- The softened PVC layer thickness is usually 4,25 0,25 + 0,75 mm
- Standard hardness of the softened PVC layer is 70 ± 4 ShA

Processing:

Common tinsmith technologies (cutting, bending, riveting) can be used to process PLASTICMETAL[®] SEMI HARD with the exception of procedures using high temperatures (welding, soldering) which cause PVC degradation and thus deteriorating of mechanical properties of the product or its partial destruction.

Maintenance:

The product PLASTICMETAL[®] SEMI HARD does not need any maintenance during its whole shelf life.

Guarantee:

If processed and used properly, the producer offers a guarantee for the product according to its mechanical wear.



