

## TELBAK Industrial

Telbak Industrial is an all purpose plasticised PVC sheet which is widely used in industrial environments where full use is made of its toughness, resilience and abrasion resistance. Typical applications include gaskets, flexible ducting, shot blast cabinet linings, bench top protection and mud flaps.

Telbak Industrial is easily fabricated by conventional methods such as blanking, cutting and hot-gas welding.

### Physical Properties

Property	Value	Method
Specific gravity	1.19	DIN 53479
Shore A hardness	68	DIN 53505-A
Tensile strength – minimum	15	DIN 53455
Elongation at break - minimum	330%	DIN 53455
Maximum service temperature	55-60°C	
Dimensional Stability	0-2%	BS2782:106F
Surface resistivity	5.0 x 10 <sup>11</sup> ohm/square	BS2782:231A

### Chemical Resistance

Chemical resistance is excellent but contact with esters, ethers, chlorinated hydrocarbons, aromatic compounds and some concentrated inorganic acids should be avoided. For more detailed information please refer to Telegan Chemical Datasheet TDS103-01.

### Cleaning

Cleaning is best carried out with dilute soap or detergent solution before being rinsed thoroughly using fresh water. Proprietary cleaners should be avoided as they may contain solvents or abrasives which could damage the material surface.

### Shelf Life

Material should be stored in a cool, dry environment between 5-25°C.

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