

## **Foam Shadow Boards**

Your products - Lean Management and the 5S method

**Foam Shadow Boards**, as part of the management of production processes, may be a crucial element that will influence the purchase of your products.



### **Utilized in:**

- · the aviation industry
- · the automotive industry
- · mobile service industry
- · electronics industry
- · furniture industry

## Foam Shadow Boards in the 5S production process allow:

- · sorting items according to their necessity
- · systematic and ease of keeping order
- · simple cleaning of work places
- · standardization of work places and processes
- · self-discipline



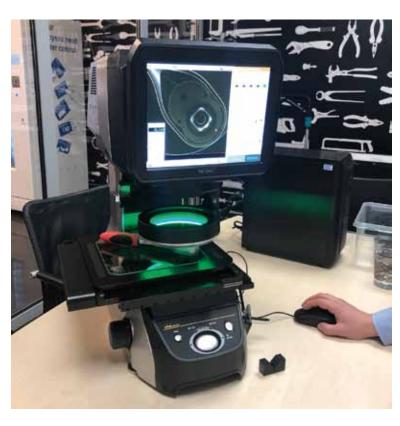


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#### Measurement

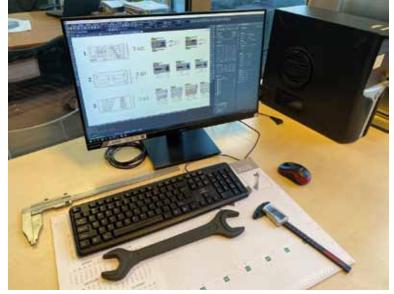
As part of the **Foam Shadow Boards** design, we make precise measurements in our measuring center. We can also use existing measurements of objects in CAD format.

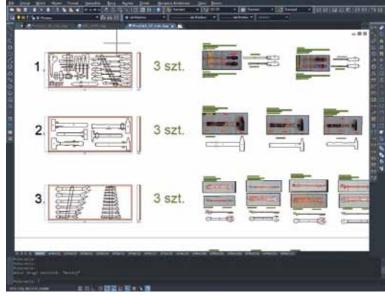




## Design

Precise measurement, with appropriate tolerance, guarantees the correct fit of the part into the storage space. Every detail can be easily removed by the user thanks to the "finger fit" or "push into" solution. All of this improves work ergonomics.





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#### **Software**

An indispensable element of **Foam Shadow Boards** personalization is the software that enables customized design of the items distribution within the tray. We created the program the for needs of producers and distributors, the software is simple and intuitive. You can make this program available to your clients through your websites.

### **Basic software functions:**

- · selection of foam board size
- · choice of colors and type of foam
- · simple placing of items from the database
- · valuation calculator
- · design management
- · multilanguage support
- · and many others



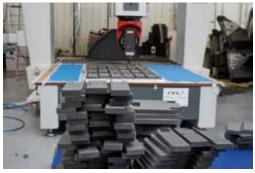
## Materials, production and delivery time

The basic material used in **Foam Shadow Boards** is polyethylene foam, closed cell, chemically cross linked with different densities and colours. High stock levels of semi-finished products, and high-performance machines on which we mill Foam Shadow Boards, guarantee short delivery time and competitive prices.















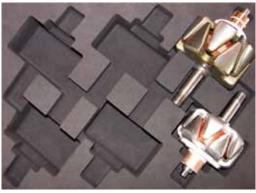
# Industrial packaging

Your products - Lean Management and the 5S method

### Industrial packaging / packaging systems

Specialized technical foams are used in industrial packaging, tough, long-lasting and resistant to UV light. Elements made from them - separators, supports, inserts - allow the securing of transported items in the desired positions, protecting them from dents and scratches. The wide range of materials we offer allows us to choose the right solution, both for coated items with a delicate surface, as well as heavy parts that require very hard and mechanically resistant supporting elements.









#### **Materials**

We offer foamed plastics - such as: PE, EVA, EPDM, SBR, CR-Neoprene, in the form of sheets and rolls. The basic operations of the production process is the preparation of the input material. In order to obtain proper thickness two basic technologies are used: layering and delayering. Furthermore, we laminate, mill, heat-form, hot-melt and die-cut.