# LEAD MAT/LEAD BLANKET/CURIE MATS



### STANDARD, CUSTOM



#### Features:

- High protection factor
- Consistent Attenuation
- High temperature rating
- Completely rigid and sealed construction.
- Accurately Labelling
- Rolled and rounded edges for the safety and ease of handling of shop floor personnel.

**SARU** offers Recycling and **Refurbishment Services** 

#### **Product Information:**

SARU Shielding manufactures and supplies various types of Lead Mats/ Lead Blankets/Curie Mats that are made to customer specification depending upon their shielding application.

Our lead blankets find use in the Nuclear and the Healthcare industries. Our blankets are used to provide temporary and flexible shielding of an area from radioactivity. These blankets can be reused for a certain period of time keeping in mind the shielding application and the radioactivity.

SARU Shielding Lead Blankets have been used for various applications based on engineered ALARA solutions, involving custom shapes and high temperature rating for achieving the desired protection factor.

The blankets are made to international specifications. This is done by keeping in mind the

- Continuity of the lead wool/foil.
- Ensuring the density of quilting.
- Giving a high quality seal to prevent moisture.

## **Applications:**

- Reactor Head Shield
- Valve/Actuator maintenance
- Dry Cask Storage
- Pressurized Heater Shield
- Temporary Shielding Walls
- PWR under Head Shield
- Pressurizer Surge Line Shielding
- Mobile Shield Racks

Saru Lead Blankets are available in different sizes, weights loading & dose rate eeduction

#### **Related Products:**

Mobile Clear Lead Barrier, Lead Bricks, Shielding Doors,



