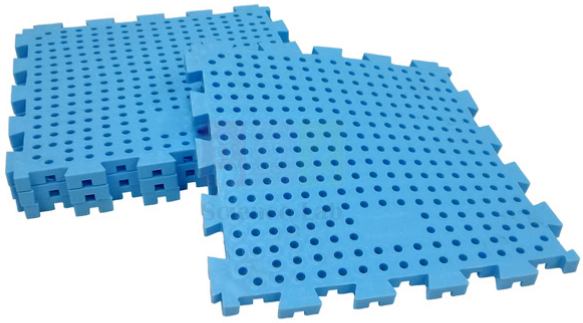
Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Lab Cushion

Product Code :

SLE/LI/32



Email : sales@scilabexport.com
Phone: +91-7082934803

Description :

Lab Cushion (Product Code: SLE/LI/32) is an interlocking polymer sink-liner mat used to cushion glassware and trap small objects at the bottom of laboratory sinks. Technicians and teachers fit it to cut breakages during washing-up and to stop stoppers, stirrer bars or glass fragments from blocking waste pipes and traps; each pack holds four 210 × 210 × 10 mm mats that join and trim to size. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Type	Multi-purpose interlocking sink-liner mat
Mat size (L × W × D)	210 × 210 × 10 mm
Pack	4 mats
Material	Blended vulcanised polymer
Indentation hardness	60 ± 5 Shore A
Tear strength	17 kN/m
Tensile strength	7.5 MPa
Elongation at break	300%
Rebound resilience	60%
Specific gravity	1.16 ± 0.05 g/cm³
Linear shrinkage rate	3.2 – 3.6%
Fitting	Join the required number of pieces to cover the sink base, then cut to size
Product code	SLE/LI/32
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Lab Cushion Used For?

Hard ceramic or steel sinks are where much laboratory glassware gets chipped or broken, usually when a beaker slips from wet hands during washing. Lining the sink base with these resilient mats gives dropped items a softer landing, and because the mat sits over the outlet it catches stoppers, magnetic stirrer bars, pipette tips and broken glass before they can lodge in the waste pipe or trap. Lift the mats regularly to clear what they have caught and rinse them.

The mats were designed as sink liners, but users have also put them to work as a draining rack for washed glassware, as bench protection matting and as a gripper for handling items. No temperature rating is listed, so check with us before using the matting with hot glassware. For wide or double sinks, order enough packs to interlock across the whole base before trimming the edge

Wha

- mats