PVC HORSE SHOE SHIM

Short Description (Beside Product Image)

PVC horse shoe shims are precision-moulded plastic shimming components used for spacing, leveling, and alignment in construction, glazing, window installation, and industrial assembly. Designed in an open U-shape, these shims allow easy placement around bolts, anchors, and fasteners without removing the fixing point.

Product Overview

Horse shoe shims are widely used where quick adjustment and accurate spacing are required. The open-ended U design allows installers to slide the shim around an existing fastener, anchor bolt, or screw.

Manufactured from durable PVC, these shims provide excellent load distribution, moisture resistance, and long-term dimensional stability. They are commonly colour-coded for easy thickness identification on job sites.

Quick Specifications

Material

Rigid PVC (Polyvinyl Chloride)

UV resistant grades available upon request

Available Colours

Black

Green

Grey

Yellow

Blue

Red

Thickness Range

Available in multiple thickness options for precise leveling and spacing. Colour coding typically represents different thickness sizes.

Design

Open U-shape (Horse shoe design)

Slotted / rectangular opening design variants

Allows installation without removing anchor or bolt

Customisation Availability

Custom thickness

Custom colours

Custom dimensions

Private label packaging

Bulk export supply

Technical Specification Sheet

PVC Horse Shoe Shim – Technical Data

Product Description

Plastic U-shaped shim used for spacing, leveling, and alignment in construction and industrial applications. The open-end design allows installation around pre-installed fasteners or anchor bolts.

Manufacturing Process

Precision injection moulding

Controlled cooling for dimensional accuracy

Colour pigmentation during moulding process

Quality inspection and packaging

Material Properties

Moisture resistant

Corrosion free

High compressive strength

Long-term dimensional stability

Dimensional Control

Manufactured according to controlled dimensional tolerances to ensure consistent thickness and load distribution during installation.

Testing & Inspection

Dimensional inspection

Visual inspection

Material consistency verification

Typical Applications

Window and door frame installation

Curtain wall systems

Precast concrete alignment

Machinery leveling

General construction spacing

Packaging & Supply

Bulk cartons

Poly bag packaging

Private label packaging

Export pallet shipments

PVC horse shoe shims are supplied for OEM programmes, distributor networks, and bulk export orders.

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