



## Ø Slotted Angle Shelving

Slotted Angle Shelving is a versatile system best suited for storage of small components, bins, cartons having light loads up to (100kg UDL)/

Level is available with the following options. System consists primarily of the following components:

- Ø Angles as verticals
- Ø Decking panels (Plain or Perforated)
- Ø Claddings – Back & Side
- Ø Partitions
- Ø Back & Side wire Mesh



Angles are the Vertical load carrying member of system.

- Ø It comes in 3 types i.e Angle 40, MF60 & MF80
- Ø Thickness varies as 2mm.
- Ø Slots at a pitch of 19.05 mm. So the levels are adjustable to 19.05 pitch only.



Steel Panel makes Decking surface.

- Ø Standard width is 900mm.
- Ø Depth varies as 300 / 450 / 600 mm
- Ø Thickness varies as 1.0 mm



Corner Plate is the stability member of system.

- Ø It is fixed one at each corner of unit.

## Ø Slotted Angle Shelving

**Slotted Angle Shelving (Multiflex)** is a versatile system best suited for storage of small components, bins, cartons having light loads up to (450 Kgs) level is available with the following options. A Multiflex system consists primarily of the following components:

- Ø Angles as verticals
- Ø Decking panels (Plain or Perforated)
- Ø Claddings – Back & Side
- Ø Partitions
- Ø Back & Side wire Mesh

### Salient Features Of Slotted Angle Shelving:

- Ø Each loading level (Shelf) can be adjusted for varying heights of SKU's as the vertical members have slots at a pitch of 19.05 mm
- Ø The system can be covered from all sides and backs to prevent spillage of material. Coverings are available with following options.
  1. Steel claddings
  2. Wire meshes
- Each loading level can be divided into compartments depending on customers need.
  1. Height of compartments offered
  2. Depth of compartments offered
- Light duty system can be offered for varying heights as under:
  1. Single Tier
  2. Two Tier
  3. Three Tier
- Walkways can be provided depending on the load requirements and can be offered with the following options.
  1. Steel panels
  2. Perforated panels
  3. Gratings
  4. Wooden
- System can be integrated with suitable material handling equipment for carrying material to various tiers and accessory components:

1. Chutes: Inclined plane having guided passage where materials can be moved unidirectionally under gravity.
2. Freight Lifts/Vertical Reciprocating Conveyor (VRC): cost effective, safe, and easy way to move materials from one elevation to another.
3. Conveyors to move material in vertical or horizontal planes.







