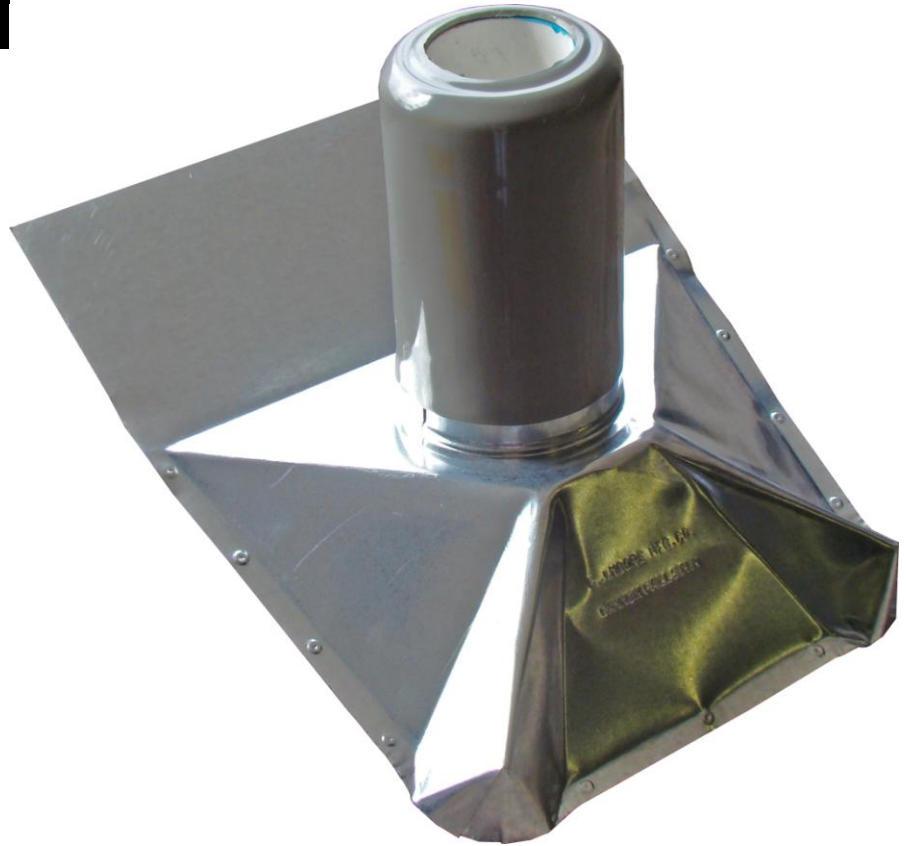


## PRODUCT DATA SHEET

### Olson Slant Model - Galvanized

#### DESCRIPTION

- ◆ Frost resistant design prevents vent closure.
- ◆ Patented two piece telescopic cover-all design provides complete enclosure of DWV pipe and roof penetration point.
- ◆ Permanent three point seal unaffected by daily roof movement and structure settling.
- ◆ PVC top delivered sealed for jobsite DWV Pressure Testing.
- ◆ Prestamped, base flashing raised bosses permanently seal at nailing points.
- ◆ Folded hip corner tabs adjust base to fit exact roof pitch.
- ◆ Installs without removal or alteration of existing shingle pattern fits all architectural and 3 tab shingles.
- ◆ Suitable for new construction, tear-off and retrofit.
- ◆ Retrofits over many existing flashing.
- ◆ Impervious to all extreme weather and storm conditions.
- ◆ 10 Year warranty when properly installed.



#### PHYSICAL PROPERTIES

- ◆ 28 Gauge steel, prime material, Lock Form Quality (LFQ).
- ◆ G-90 Galvanized coating.
- ◆ Flexible PVC top, solvent welds to Plastic DWV pipe.

Product Code	DWV Pipe	Pitch Range	Base Length	Base Width	Top Height	Sleeve Travel	Pack	Carton Weight
2" Olson SM	2"	1/12 - 11/12	12.5"	12"	7"	1 - 3"	12	20
3" Olson SM	3"	1/12 - 11/12	13.7"	15"	7"	1 - 3"	12	27
4" Olson SM	4"	1/12 - 11/12	16.2"	16"	7"	1 - 3"	12	34

#### INSTALLATION

1. Cut vent pipe approximately 2" above top of base sleeve to allow for roof movement (expansion and contraction).
2. Place flange on roof beside vent pipe to adjust exact pitch. Use hip corners to increase or decrease pitch.
3. Place flange over pipe, rotate under at least one row of shingles.
4. Center base sleeve around DWV pipe so there is equal air space around perimeter.
5. Install top sleeve per Olson Brochure instructions.
6. Nail base flashing to roof.

#### HANDLING NOTES

- ◆ Avoid sources of physical damage during handling and transporting.
- ◆ Material Safety Data Sheet available upon request.