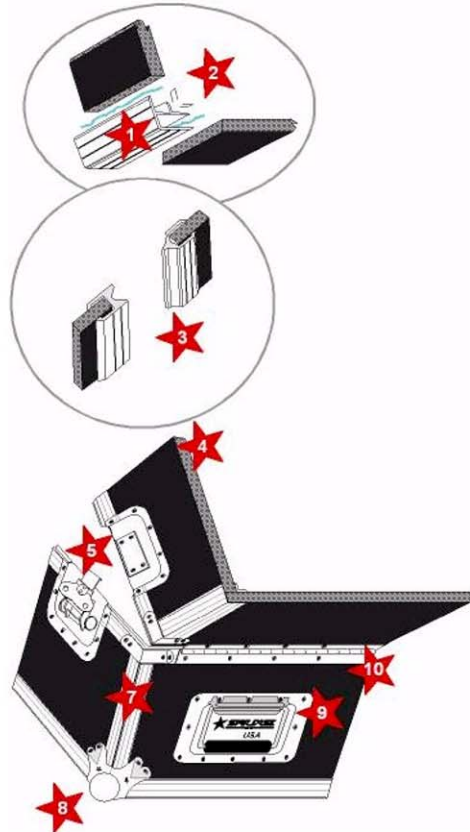


STAR LIGHT CASES

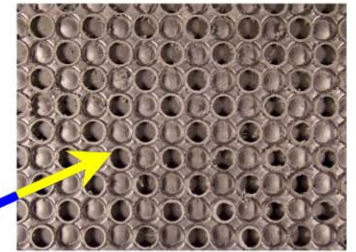
Our Star Light shipping case product was developed in direct response to an increasing need on the part of our customers for a light weight, yet truly "heavy-duty" transit case with the strength of our other ATA compliant cases. By replacing the laminated plywood walls of the case with honeycomb cell polypropylene panels, we were able to reduce the overall weight of the case by 25-30%. To the right is a picture of a sheet of this 1/4" thick Star Light wall material with the outer surface shaved away. Note the small (3/16") circular air pockets scattered evenly across the entire surface of the material. By virtue of the fact these circular flutes occur through the thickness of the material and not the length of the material as would typical corrugated flutes, the wall of the Star Light case maintains an incredible rigidity. This type of honeycomb structure is typical of high strength materials used in fighter jet wings.

Cut-away view of Star Light Case showing key features



Star Light "Standards"

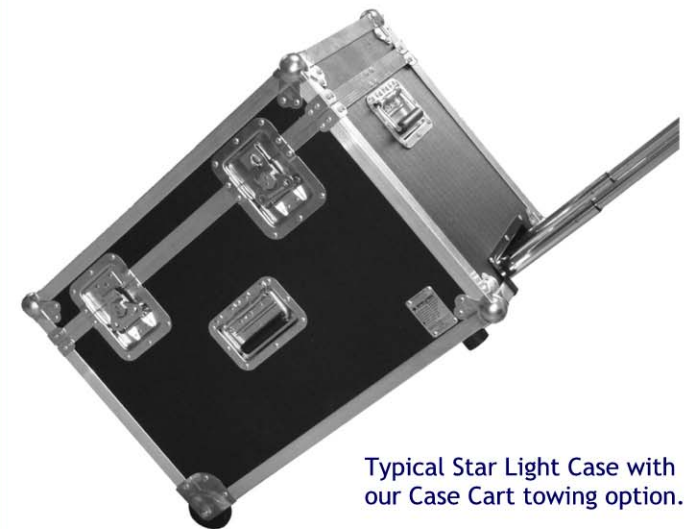
- ★ 1 Mill finish aluminum surface on Star Light angle extrusion enhances case appearance.
- ★ 2 Inner & outer wall aluminum angle extrusion provides superior skeletal strength to case framework.
- ★ 3 Deep draw tongue & groove aluminum valance makes upper and lower section alignment definite and least likely to mis-align.
- ★ 4 The finest grade of 1/4" American-made, honeycomb celled polypropylene wall members for incredible strength & light weight.
- ★ 5 Heavy-duty, spring-loaded, recessed twist catches are standard issue on Star Light.
- ★ 7 Strong steel shoulder corner clamps provide support for excellent case section integrity.
- ★ 8 Heavy-gauge steel knuckled ball corners with step-down feature protects outer corners while elevating case surface a minimum of 1/4" from ground level.
- ★ 9 Heavy-gauge steel, recessed spring-loaded handles with large rubber grips are placed for ease of handling.
- ★ 10 Extra wide, full-length, heavy-duty piano-type hinge is standard issue on hinged lid style Cases.



Star Light Case wall with inner honeycomb structure exposed.



Star Light Case wall showing outer rigid wall.



Typical Star Light Case with our Case Cart towing option.