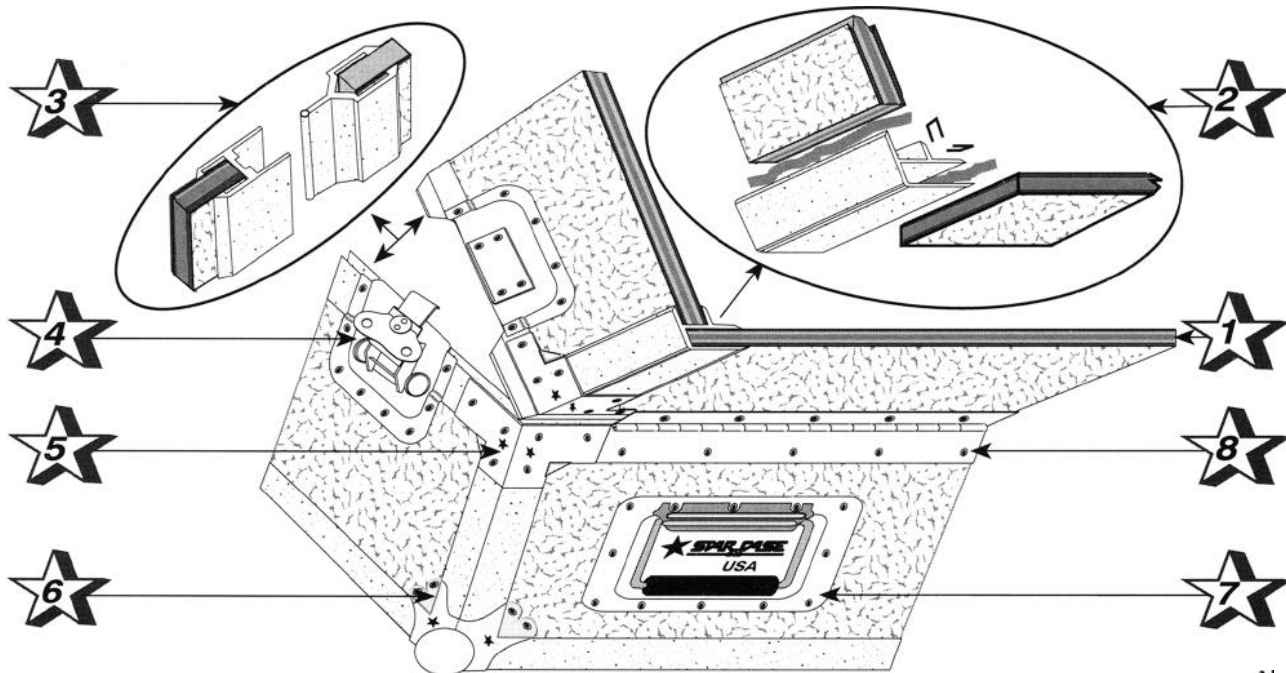


Considerations to Make When Selecting Reusable Shipping Cases



Graphic shown here depicts a cut-away section of an Ultra Star Case

1 WHAT ARE THE CASE WALLS MADE OF?

Premium Grade Plywood/Stucco Finish Fiberglass Case Panel

The outer wall of all STAR CASES is actually a combination of two different materials. First, we take smooth finish premium grade plywood sheets measuring 1/8, 1/4, 3/8, or 1/2 inch thickness (depending on case "type" you choose) and apply a proprietary stucco finish fiberglass material. This fiberglass finish (standard, no additional cost) forms the outer protective surface which protects against the day-to-day scrapes, dings and dents which occur when transporting your valuables. Together, these two materials form an incredibly tough case panel which will not separate due to intense heat or cold and resist fading due to the harsh affects of excessive exposure to direct sunlight. The stucco finish of the STAR CASE fiberglass surface demonstrates the excellent strength and durability features not available with any other surface material. STAR CASE does not use ABS plastic or other outer surface materials known to be adversely affected by variations in temperature or exposure to direct sunlight.

	ULTRA STAR	SUPER STAR	ATA STAR-3/8"	ATA STAR-1/4"	CARRY STAR
Stucco Finish Fiberglass Outer laminate	YES	YES	YES	YES	YES
Recommended for Surface Travel	YES	YES	YES	YES	YES
30 Pound Load Capacity	YES	YES	YES	YES	YES
150 Pound Load Capacity	YES	YES	YES	YES	
Recommended for All Modes of Travel	YES	YES	YES	YES	
200 Pound Load Capacity	YES	YES	YES		
500 Pound Load Capacity	YES				
1/2", ACX Grade, American Made Plywood	YES				
3/8" ACX Grade, American Made Plywood			YES		
1/4" ACX Grade, American Made Plywood		YES		YES	
1/8" Plywood					YES

2 WHAT PROTECTS & REINFORCES THE OUTER CASE PANELS?

Special Double-Walled, Aluminum Angle Extrusion

A special double-walled aluminum angle extrusion is used to protect the area where the outer case panels meet. This protective aluminum angle is specially manufactured by extruding bulk aluminum material into long sections which can be cut precisely to fit each particular case construction requirement. There is a separate and distinct aluminum angle extrusion developed for every plywood thickness (1/8, 1/4, 3/8, and 1/2 inch). The double-walled aluminum angle extrusion assures complete support at these critical joining points of every STAR CASE.

Common practice in the industry is to use a simple "L" shaped single-wall aluminum angle. This requires the application of exposed exterior rivets or fasteners to help hold the "L" shaped angle to the case panels. You'll never see an outer exposed fastener on the STAR CASE double-walled aluminum angle. All fastening is done from the inside with machine-driven steel fasteners and highly advanced adhesives. On Ultra Star and Super Star cases the double-walled aluminum angle extrusion is protected with a clear anodized coating which not only resists corrosion but also lends to an extremely attractive and professional appearance. ATA Star and Carry Star cases use double-walled aluminum angle extrusion without this clear anodized feature.

	ULTRA STAR	SUPER STAR	ATA STAR-3/8"	ATA STAR-1/4"	CARRY STAR
Double-Walled Aluminum Angle Extrusion	YES	YES	YES	YES	YES
Clear Anodized Double-Walled Angle Extrusion	YES	YES			
Mill Finish Double-Walled Angle Extrusion			YES	YES	YES

Double-Walled Aluminum Angle Extrusion
Clear Anodized Double-Walled Angle Extrusion
Mill Finish Double-Walled Angle Extrusion



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