# STANEX TRANSPORT CASES

DESAPRO offers individualized case solutions for every storage, transport or operation application.

We solve our customers packaging challenges through innovation. We manufacture top quality cases using corrosion resistant materials in state of the art design. DESAPRO cases are built for the highest level of stability and provide protection against all relevant environmental risks. The degree of protection built into STANEX lightweight cases is extremely high. They are exceptionally resistant against drop shock, mechanical shock and vibration. When closed they provide excellent protection against the damaging intrusion of sand and dust, snow, ice and water, meeting the IP54 Standard per EN60529. They are suitable for tropical high humidity locations and are termite proof. DESAPRO STANEX cases meet MIL-STD-810 Rev G blowing rain test.

The ruggedness of the STANEX light metal cases is noticeable at first glance:

- The STANEX are built to endure the toughest loading and stacking demands, even the occasional fall from the back of a truck is not too much for these rugged cases
- The cases have reinforced corners with special castings that tightly connect the case
- All parts are riveted or spot welded resulting in an exceptionally stable construction even for larger size cases
- Corner elements provide not only additional robustness but also positive vertical stacking capability
- Optional Plywood or POM skids add strength and improve handling
- Special rubber grips, spring-loaded drop, each capable of supporting a 110
- Secure closing is provided by specially designed stirrup latches with padlock fittings





The rugged construction ensures protection of your goods for many years to come. Our specific features guarantee the safety and security of your equipment. Your goods are safe when packed in a STANEX transit case. The STANEX transport case is unsurpassed for quality storage and transportation in any environment. STANEX transport cases are used for commercial and military applications around the world.

#### Foam lining

We offer general foam lining with a thickness of 25mm to 50mm or cushioning configured specifically for your payload based on the fragility and dimension of equipment transported and stored.

### **Finish**

Natural aluminum or painted finishes in any color specified is available.

#### Sizes

Custom sizes are easily handled since our cases are not molded or deep drawn. We build to your specifications and requirements.







# **FEATURES OF STANEX**



# **Stacking weight load**STANEX cases can withstand

stacked load of 1200kg



## Stacking test

Two cases can be tilted to an angle of 15 degrees without lateral slip



## **Carrying handles**

The number of carrying handles is optional. Load capacity of each handle is 50 kg. A rubber coating is provided for user comfort. the handles are securely mounted with rivets



# **Stirrup latches**

The number of carrying handles is optional. Load capacity of each handle is 50 kg. A rubber coating is provided for user comfort. the handles are securely mounted with rivets



### Spray water and dust test

Spray water and dust protection IP54 conforms to test standard EN60529. Optional MIL-STD-810F Method 506.4 (blowing rain)



# **Drop Test**

STANEX lightweight aluminium cases containing a net weight of 100 kg ca withstand a fall from 120 cm onto a hard surface without sustaining damage which impairs normal function



## **Corner Reinforcements**

Galvanized steel corner reinforcements are riveted to the case bottom and covers to provide additional strength, protection and positive stacking

