TYPE A CERTIFICATE





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TESTING RESULTS FOR TYPE A PACKAGE

Gauge Shipping Case – Fiberglass Coated Plywood with Aluminum Frame –Part Number 1500027

Gauge Type	Package Weight	Water Spray	Free Drop	Penetration	Compression	Vibration
3500	95	Passed	Passed	Passed	Passed	Passed
3401/3411	92.5	Passed	Passed	Passed	Passed	Passed
3430	87.5	Passed	Passed	Passed	Passed	Passed
3440	89	Passed	Passed	Passed	Passed	Passed

Water Spray – 49 CFR 173.465 (b) The structural integrity of the containers was not affected by the water spray tests.

Free Drop – 49 CFR 173.465 (c) There was no damage to the structural integrity of the package.

Penetration – 49 CFR 173.465 (e) Only cosmetic damage was the result and no structural damage was observed.

Compression – 49 CFR 173.465 (d) The shipping case withstood the weight that was placed on top of the case and passed the compression test. No visible damage occurred to the structural integrity, the latches, or to the safety features of the package.

 $\label{lem:Vibration-49} \ \ \text{CFR 173.410 (f) No deterioration or loosening of components was detected.}$