



NEW Shock Mitigation spall liner

Our improved spall liner includes a layer of shock mitigating and vibration absorption material. The material will decrease the effect of impact during operational activities within the vehicle. Our new spall liner only increases the thickness of the spall liner panel by 0.5” to a total thickness of 1.1”.

Our shock mitigating variation is available for all of our existing spall liners. We currently have 13 different spall liners that were issued National Stock Numbers (NSN).

We have also modified our cover when we replaced the fire retardant (FR) rip stop with a fire retardant coated nylon. We RF weld the cover around the spall liner inserts for a tight and secure fit. This solution is waterproof and mildew resistant as well.

Additional coatings can be applied to the cover material to not only increase the level of fire retardancy, but to add a non skid surface to the panel as well.

Please contact us for more details.