



**Scot Seat are introducing SKYDEX impact mitigating and cushioning systems into their market leading range of fixed passenger and shock mitigation seating**

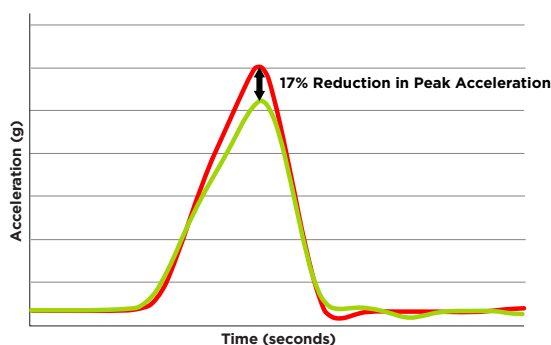
SKYDEX is the leading developer of engineered impact mitigating and cushioning solutions including shock mitigating decking for high speed military boats and the go-to solutions for blast attenuation in over 23,000 military vehicles.

Combining SKYDEX seat cushion inserts in Scot Seat's range of marine and military vehicle seating range further improves the already market leading comfort and safety they provide.

Unlike foam seat cushions that compress under user weight, SKYDEX cushion inserts do not load significantly until impact, maximizing shock absorption effectiveness

The SKYDEX cushion inserts offer up to 17% reduction in peak accelerations and improved comfort on fixed seats using standard PU foam. This solution offers a practical option for seats on passenger ferries, windfarm boats and supply vessels.

SKYDEX shock mitigation technology reduces impact and whole-body vibration from repeated shock events, helping address the requirements of the EU Vibration Directive 2002/44/EC



Tested at SKYDEX Technologies, Inc.  
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