Publishable summary

Figure 1: Sketch of the hybrid textile-composite FLY-BAG container and prototype

Figure 2: Simulation and blast testing of FLY-BAG

Figure 3: Preliminary prototype tested for air burst resistance (left) and sketch of containment unit for wide-body aircraft cargo hold (right)
Figure 4: Finite element model of zip progressive failure under transverse tension test and evaluation of the variation of the reaction force.

Contact information

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