entwicklung von innenausstattung innovation of interior Innovation d'équipements commerciaux



ATA CHAPTER

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InnoBags Stowage Bag

- Rapidly installed onto existing seat tracks
- Statically tested with loads more than 2 tons for maximum payload
- → Two opening/closing flaps at the top for comfortably placing and removing cargo
- Flexible design allows adjustment of dimensions acc. to customer needs

In accordance with:

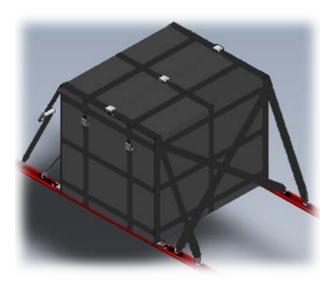
- EASA-CS/FAR 25.853 a App. F PT. (a) (1) (i)
- EASA guidelines transport of cargo in passenger compartment - exemptions under article 71(1) of regulation 2018/1139 (the basic regulation), Iss. 4
- EASA special condition: transportation of cargo in passenger compartments, Iss. 1

The Stowage InnoBags support airlines to convert passenger maindecks into cargo compartments, allowing to transport real cargo. The bags are made from a combination of robust canvas material, aluminum honeycomb structure and an additional fire blocker layer. With the provided large compartment dimensions each bag can be used to stow also bulky goods properly. For example, payload for an A350-900 is increased by more than 20 tons.

The bags are part of an overall solution offered from INNOVINT which considers all relevant requirements in acc. with latest EASA publications.

Different variants of Stowage InnoBags and corresponding cargo layouts are available for every commercial passenger A/C to increase the additional payload and volume to the most extend.

All necessary parts and materials are available with short lead-time.



DIMENSIONS		
Stowage Bag (example) Stowage Bag lateral A350		PNR 2550-series
Width:	1.016 mm	40 in
Height:	900 mm	35 in
Weight (max):	30 kg	66 lbs
Payload (max):	260 kg	573 lbs
Stowage Bag center A350		PNR 2550-002
Length:	762 mm	30 in
Width:	1.722 mm	67 in
Height:	900 mm	35 in
Weight (max):	45 kg	99 lbs
Payload (max):	500 kg	1.102 lbs

patent pending