



## **tray tables with antiviral & antimicrobial** ***ebCoating AV 200***

- **brand-new coating innovation that combines many properties**
  - antiviral & antimicrobial surface effects for 3 years
  - transparent & permanent protection coating effective on plastic and metal surfaces
  - useable directly on the components
  - long-term solution instead of short-term disinfection
  - no impact on flammability test
  - insensitive to dirt / dirt-repellent
  - adjustable in gloss / matt
- **99% of viruses will be eliminated within 30 minutes**
  - tested according to ISO 21702:2019
  - Bovinen Coronavirus (BoCV; Stamm: S379 Riems)
- **up to 98.71% of viruses will be eliminated within 30 min after aging test**
  - 2 years in-flight service with 1 daily cleaning with A18-S
  - Elcometer 1720 with load 453 gram and total in cycles 700
- **antimicrobial effectiveness against**
  - 99.99% Stapylococcus aureus DSM 799
  - 99.99% Escherichia coli DSM 1576
  - 99.99% MRSA Staphylococcus aureus DSM 21979
- **certification**
  - Boeing BSS 7434 (anciently D6-7127) and AMS 1452C: in process
  - Environmental Protection Agency (EPA): in process