

PARTICLE FOAM AIR OUTLETS

Climbing higher.
Together

CHARACTERISTICS

As the market leader in air distribution in aircraft cabins we are constantly expanding our product portfolio. The combination of innovative materials and a special joining method developed by Diehl Aviation guarantees a new level of efficiency and weight reduction and knows no equal on the current market. Air outlets made of granulated foam plastic and air ducts made of thermoplastics offer many benefits in lightweight construction and in manufacturing processes. As soon as all testing for this new and automated technology has been completed, our customers will be able to profit from its benefits. Both technologies not only make faster customization processes, lower cost, and weight reduction possible, they are above all ecologically efficient.

BENEFITS

- Weight reduction
- Reduced CO2 in manufacturing
- Reduced fuel consumption due to lower weight
- Very fast manufacturing
- Lower manufacturing cost
- Improved recycling through the use of thermoplastic materials