

Stable connections ...



... for aircraft interior
components



Special formulations ...

In aircraft manufacturing and modifications, **hook & loop** fasteners play a very important role. When used in the appropriate areas, they result in significant weight savings compared to screws, hinges, and quick-releases made from metal.

There is no question that the high degree of effectiveness required of these connections can only result from a high quality product.



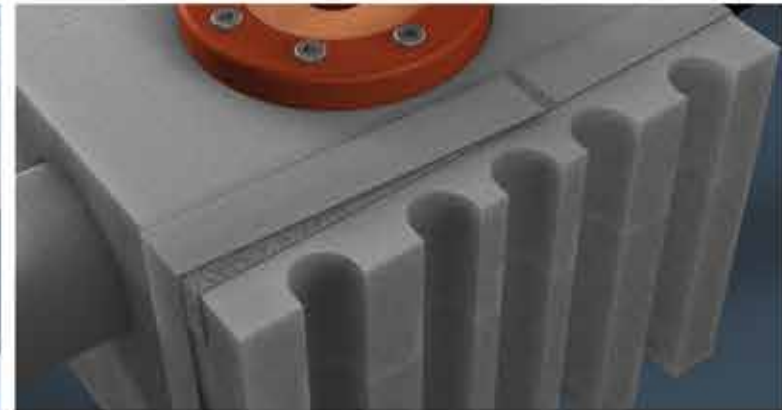
The founder of Wulfmeyer Aircraft Interior, Rudolf Wulfmeyer, was requested in 1958 by a German aircraft industry division, now known as Airbus, to develop a self-adhesive version for the hook & loop tape used at that time. This was the starting point of what later became „Bond-Y“, Wulfmeyer’s hook & loop tape product in non and self-adhesive versions and in accordance with ABS1236.

- Customized - even for low quantities with extreme adhesive strength of the contact surfaces
- Top quality of the hook & loop closures for long durability and high opening/closing frequency
- Available as non and self-adhesive version
- Different width and colors available
- In accordance with ABS1236 and FAR25.853

Aside from a comfortable and safe fastening of curtains, seat cushions and covers, Wulfmeyer hook & loop is also suitable for fastening installations and insulation materials.



... for reliable adhesive force



Wulfmeyer Hook & Loop (BOND-Y) fasteners are designed for long service life and a high opening and closing frequency.

The aviation industry prefers **PTFE tapes** for their low abrasiveness, but they also provide sliding assistance to often moved components and surface damage protection.

A decisive advantage of Wulfmeyer PTFE tapes is the long service and usage lives of their glide areas, as well as their durable surface adhesion. These result in long service, repair and replacement intervals.

- The extraordinarily strong adhesive bond with the floor is resistant to even significant mechanical demands.
- Chemical and climatic resistance
- Long-lasting solid adhesive strength, even with extreme pressure, temperature and humidity fluctuations.
- Different width and thicknesses available
- In accordance with ABS5766 and FAR25.853

Uncompromising commitment to quality



Tapes

- Hook & Loop (BOND-Y) tapes, adhesive tapes
- PTFE tapes



Floor coverings

- NTF – Wulfmeyer Process
- Carpet Underlay
- Security Step



Insulation Products

- Tube systems insulation
- 3D foam parts
- 2D foam parts



Foam products and applications

- Cabin design
- Gaskets
- Customized solutions



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The company has established itself as a co-creative partner with Aircraft OEM's & Sub-Suppliers, Operators, Lessor's and MRO's.

More than once, Wulfmeyer developments have become »milestones« from which the entire industry has profited in a lasting manner.

You can obtain extensive information about our high-performance portfolio, and the advantages it offers you, at:

www.wulfmeyer.com

Rudolf Wulfmeyer Aircraft Interior GmbH & Co. KG operates as a production company according to the European Regulation 748/2012 Part-21G, certified according to EN/AS 9100. Furthermore, Wulfmeyer is listed in the worldwide established OASIS Register under no. 6115568606. Relevant certificates were awarded by the Federal Aviation Authority (LBA - Luftfahrt-Bundesamt), the office of civil aviation and member of the European Aviation Safety Agency (EASA). Besides well-known airlines and MRO (maintenance, repair, and overhaul) companies, Rudolf Wulfmeyer Aircraft Interior GmbH & Co. KG also counts the world's largest aircraft manufacturer among its long-term customers.