



## Wulfmeyer NTF

In the early 1990's the Wulfmeyer team developed a process and a particularly suitable adhesive which prevents natural shrinkage and bubbling in aircraft PVC top layers. This process was later named »Wulfmeyer Process« by Airbus, qualified by same in 1998 and became standard for the installation of PVC top layers in new Airbus aircraft.

### Wulfmeyer Process:

The surface material and reinforcement (phenolic resin laminate) are bonded in a special process (Wulfmeyer Process). This "sandwich"-process gives the flooring - which is suited for passenger decks, entrance, galley and lavatory areas - significant advantages over conventional NTF (Non Textile Flooring without laminate backing):

- No shrinkage, elongation or bubbling of NTF material
- Improved impact resistance to floor panels due to NTF reinforcement
- Improved corrosion prevention due to reduced sealing wear at NTF edges
- Significantly reduced "telegraphic effect", improved homogeneous appearance
- Longer life cycles, reduced maintenance costs

Wulfmeyer Process NTF's are available in a broad spectrum of colors and surface structures.

Since 1992, TUfly (formerly Hapag Lloyd Flug, HLF) has installed the »Wulfmeyer Process« NTF. In the following years the above mentioned benefits could be confirmed by HLF and therefore Wulfmeyer processed NTF's became standard for their Airbus A310's and Boeing 737's and are installed today in the TUfly Boeing 737 fleet.

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