

CLIENTE	<b>Rollon</b>	TESTATA	<b>Aircraft Interiors newsletter</b>	DATA	<b>3 aprile 2013</b>
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**ROLLON®**

*LinearEvolution*

c/o Aircraft Interiors Expo

April 9th, 10th, 11th, 2013

Hamburg (DE)

Hall B6, Stand 6C37

**Linear solutions for aircraft applications**

**[www.rollon.com](http://www.rollon.com)**



**Presents:** new "ultralight" DE Telescopic Rails, the ideal components for aircraft interiors.

Rollon, an international leader in the production of linear guides and actuators, will be presenting the new DE series telescopic rails at the Aircraft Interiors trade fair. The new product is 30% lighter than the standard product.

The new lighter rails are particularly suitable for use on first and business class seats for movements of the seat pans, footrests, armrests and pull-out tables.



Thanks to the research carried out by Rollon's research and development, an important development for the Aerospace industry has been achieved. Lightweight components represent a competitive advantage for manufacturers of interiors resulting in a redesign of the rail profiles. The new design, which features a reduced profile thickness, makes possible to eliminate excess material in the Rollon telescopic rails while guaranteeing the same robustness and quality. Telescopic rails are widely used in Aircraft Interior designs because of their compact design, smooth motion and high load capability. The new design allows an even higher rigidity of the telescopic rails, enhanced sliding quality and limited deflection: the hardened raceways support tens of thousands of cycles even with the maximum applied load (approx. 130 kg at the end while fully extended). Another benefit, which Rollon linear guides offer to the manufacturers of interiors, is their ability to self-align with the mounting surface. The assembly of the slide is easier and even though the mating components might deflect, the seat can slide smoothly without friction while guaranteeing better ergonomics and more comfort for travellers.

Rollon will be exhibiting this new product as well as the full range of Rollon Linear Motion products, at stand 6C37 of the Aircraft Interiors Expo in Hamburg. The new Telescopic Rails are also available with anti-corrosion treatment.

***Aircraft Interiors Expo - April 9th, 10th, 11th 2013 - Hamburg (DE) - Hall B6, Stand 6C37***

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