

## ThyssenKrupp Aufzüge



Project name: Mobile escalators  
Country: Saudi Arabia  
Building type: Various airports

### Technical data:

Passenger conveyor type	Quantity	Average transfer height	Step width	Rated speed
Tugela FT842	7	4.9 m	1000 mm	0.5 m/s



Fig.1: Side view of a Mercedes-Benz chassis



Fig.2: The mobile escalator connects to the Boeing 747



Fig.3: Boeing 747 – a Mercedes-Benz chassis in the foreground

### Special features:

The mobile escalators which are used all over Saudi Arabia have been produced especially for the Boeing 747SP. In addition to the gold-coloured steps, the excellent design is also reflected in the realisation of the bronze-coloured balustrades. Furthermore, the mobile escalators were presented with the Project of the Year Award in 2004. ThyssenKrupp supplied seven escalators, Tugela type, for this project.

Company: ThyssenKrupp Aufzüge GmbH  
Street: Gropiusplatz 10  
Location: 70563 Stuttgart, Germany

Telephone: + 49 (0) 711 65222-0  
E-mail: [info.aufzuege.de@thyssenkrupp.com](mailto:info.aufzuege.de@thyssenkrupp.com)  
Internet: [www.thyssenkrupp-aufzuege.de](http://www.thyssenkrupp-aufzuege.de)