

3-15. Full Flat Floor Type PBB



Category	Area	Aircraft Docking and Passenger Boarding Bridges
	Theme	Improving Passenger Convenience

Product Summary

- Full Flat Floor Type PBB (EASYWALK®) eliminates steps inside the PBB tunnel and allows passengers to pass through with ease.
- Full Flat Floor Type PBB is a product only one to Japan. Several Japanese PBB companies have commercialized this product, as the necessity to improve hospitality of airport buildings and airlines escalated, due to the increase in number of passengers falling in the aisles.

Features

- Successfully achieved transforming steps in the passageways to a full-flat surface by using a unique floor mechanism. This has led to a reduction of falling accidents as well as reducing concerns of wheelchair users and easing workload of airport staff.
- Simple mechanical design achieved as the floor mechanism does not require any special control system to extend and retract the tunnel.

Applications

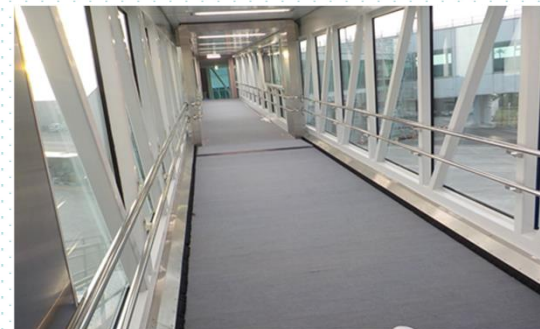
- Shipsides(Aprons)

Past Installations

- Japan : 12 airports, Total 46units PBB
(as of Dec.2023)
Tokyo International airport(Haneda),
Sendai airport and Other local airports



Full Flat Floor Type PBB Exterior View

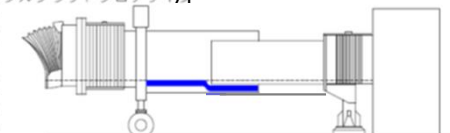


Full Flat Floor Type PBB Interior View

Standard Type PBB



Full Flat Floor Type PBB



Model Comparison



Gangplank Steps

Rain Garter Steps

Steps Inside Standard PBB Tunnel

Contact Information

ANA MOTOR SERVICE CO.,LTD.
Airport Facilities & Equipment
TEL: +81-3-5756-7607
E-mail: t.okada@anams.co.jp
URL: <https://www.anams.co.jp/index.html>