

INTRODUCING THE AIRCRAFT RAMP

A member of the Portaramp team spotted a gap between the air bridge and the aircraft while on holiday. It sparked an idea: a safer, simpler way for passengers to board and for staff to push aisle chairs.

CHALLENGE

- Pushing aisle chairs over gaps or inclines risks injury.
- Boarding can take longer, affecting schedules.
- Ramps cannot touch the aircraft body or door threshold.
- ■Boarding can be awkward or uncomfortable for PRMs.

SOLUTION = AIRCRAFT RAMP

- Lightweight Aluminium Strong yet easy for staff to handle.
- Slip-Resistant Surface Safe for passengers and aisle chairs.
- *Quick Deployment Reduces staff effort and boarding delays.
- ✓ Universal Design Fits all aircraft types for maximum flexibility.
- Rubber protection preventing metal contact with the aircraft

BENEFITS

- ✓ Staff Efficiency: Easier to push aisle chairs and assist passengers safely.
- ✓ Passenger Safety: Smooth, stable access reduces risk of accidents.
- ▼Faster Boarding: Quick deployment keeps flights on schedule.
- ✓ Durable Design: Built to withstand heavy use and all weather conditions.
- Compliance: Meets UK accessibility and safety standards.

ABM CASE STUDY

Developed in partnership with ABM UK and the feedback has been overwhelmingly positive:

The ramp is simple & effective. Sometimes the simplest design makes the biggest impact, improving safety and comfort for passengers while reducing strain for staff







