

AIRFIELD MARKER POSTS (LINLANERS)

Airfield Retro-Reflective marker Posts and Sheaths (Linlaners) which are Internationally approved are used at both Commercial and Military Airports for the following delineation purposes:

Taxiway edges, runway lighting (supplementary) marking, distance to go, snow marking, apron routes, stand boundaries, hover taxiways, ILS boundaries, aircraft parking areas, designated routes, defining work areas, bad ground or instrument marking.

For the day and night marking of airfield taxiways a vertical Blue Linlaner 375mm Post and 250mm Blue Retro-Reflective sheath is necessary to comply with ICAO requirements.

ICAO Annexe 14 Chapter 5 recommends the use of Retro-Reflective Edge Markers (Linlaners) for Taxiways. FAA document L-853 sets a specification and test performance for both elevated and flush markers.

CAP 168 recommendations on size and colours. Highly visible, flexible and safe in the event of run-down. Installation 30 metres centres on straight's and 7 metres on curves using the Ground Fixing Pipe and Auger.

Unlike the 2 standard sizes of airfield marker posts, the Jumbo post offers a larger face to prevailing winds but it is much more visible in the daytime from a distance. It may be found that for wind resistance reasons it is preferable to build the lowest 20cm of the main body into the ground, reducing the main body to just 80cm in height.

Slip on Retro-Reflective Sheaths in 250mm and 125mm sizes and five colours (yellow - blue - red - white - green), Ground Fixing Pipes and the steel Auger are all available.

