



L-853 Airport Retroreflective Markers



Compliance

- ETL Certified L-853: FAA AC 150/5345-39D

L-853 Airport Retroreflective Markers are used to delineate airport taxiways, runway edges, ends and thresholds. Our ETL Certified airport markers consist of a co-extruded polyethylene tube with Type IV retroreflective sheeting and a high strength plastic fastener. The markers can be installed on asphalt, concrete or soil.

Applications

- Airport taxiways
- Airport runway edges
- Airport runway ends
- Airport runway thresholds

Features

- ETL Certified FAA L-853 standard, AC 150/5345-39D
- Round post design provides 360° visibility
- Lightweight, all plastic construction and components - no above ground metal parts
- Install on asphalt, concrete or soil - surface mount or soil anchor versions available
- Corrosion resistant galvanized steel soil anchor with integrated locking tabs for quick, easy marker installation and replacement
- Standard debris inhibiting plastic cap or optional anti-perch bird cap

Specifications

- Reflective Colors: Blue, Silver, Red, Green
- Tube Color: White
- Tube Material: Polyethylene with ultraviolet inhibitors
- Marker Heights: 14" (356 mm), 18" (457 mm), 24" (610 mm), 30" (762 mm)
- Reflective Sheeting Heights:
 - 12" (305 mm) on 14" markers
 - 14" (356 mm) on 18", 24", 30" markers
- Standard SMA Base Diameter: 8" (203 mm)
- Standard Soil Anchor Length: 18" (457 mm)
- 96 square inches of ASTM D4956 Type IV flexible diamond grade reflective sheeting



Shown with optional anti-perch bird cap

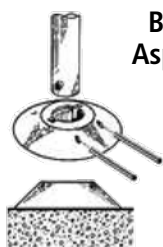




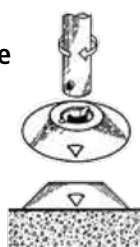
Ordering Codes

Application (Color)	Marker Height	Standard Soil Anchor Mount (GP3)	Standard Surface Mount Pin Lock Base (SMA)
Taxiway Marker (Blue)	14"	SH614GP3--WB-12	SH614SMA--WB-12
	18"	SH618GP3--WB-14	SH618SMA--WB-14
	24"	SH624GP3--WB-14	SH624SMA--WB-14
	30"	SH630GP3--WB-14	SH630SMA--WB-14
Runway Edge Marker (White)	14"	SH614GP3--WS-12	SH614SMA--WS-12
	18"	SH618GP3--WS-14	SH618SMA--WS-14
	24"	SH624GP3--WS-14	SH624SMA--WS-14
	30"	SH630GP3--WS-14	SH630SMA--WS-14
Runway End Marker (Red)	14"	SH614GP3--WR-12	SH614SMA--WR-12
	18"	SH618GP3--WR-14	SH618SMA--WR-14
	24"	SH624GP3--WR-14	SH624SMA--WR-14
	30"	SH630GP3--WR-14	SH630SMA--WR-14
Runway Threshold Marker (Green)	14"	SH614GP3--WG-12	SH614SMA--WG-12
	18"	SH618GP3--WG-14	SH618SMA--WG-14
	24"	SH624GP3--WG-14	SH624SMA--WG-14
	30"	SH630GP3--WG-14	SH630SMA--WG-14

- For the optional anti-perch bird cap, add a "C" to the end of the part number.
- Other soil anchor lengths available to match your particular soil conditions.
- Sub-surface and other mounts available upon request.



Base Options for Asphalt & Concrete



Standard Surface Mount Pin Lock Base (SMA): For permanent installations with quick-install locking pins

Surface Mount Twist Lock Base (SMT): For quick, easy removal and installation



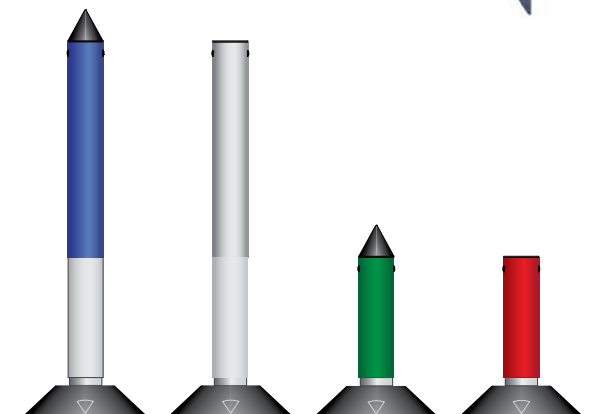
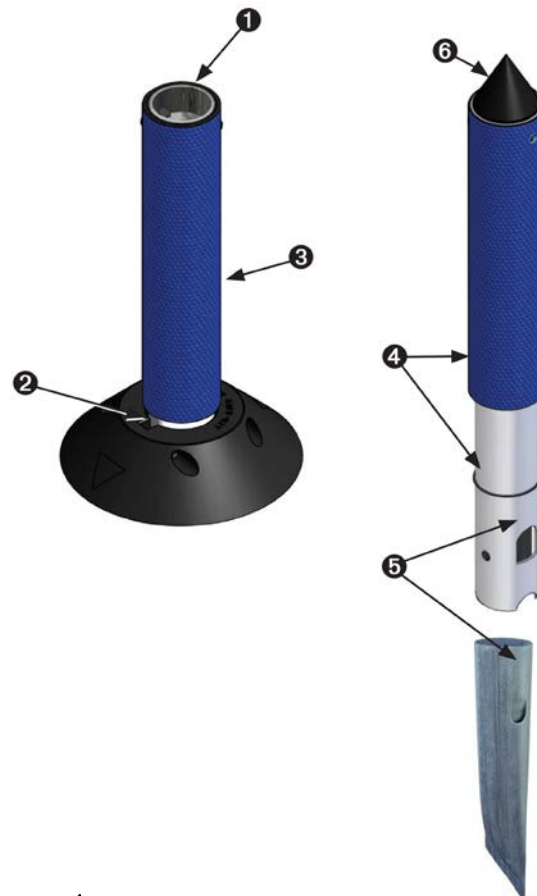
Sub Surface Twist Lock Base (SST): For quick, easy removal and installation in high traffic areas



Sub-Level Twist Lock Base (SLT): For quick, easy removal and installation in high traffic areas (base level with asphalt/concrete surface)

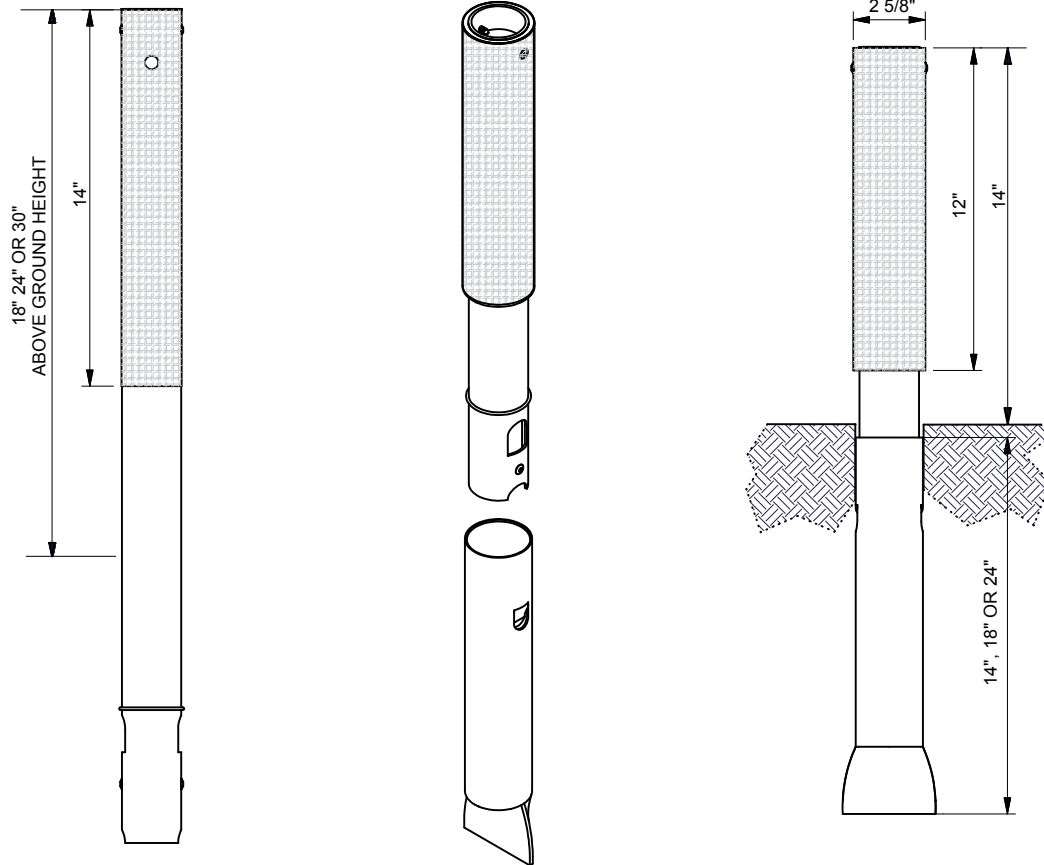
Airport Marker Features

- 1 Debris-inhibiting Plastic Cap (Standard)
- 2 Post-Integrated, Quick-Install Locking Pins
- 3 ASTM D4956 Type IV High-Intensity Retroreflective Sheeting
- 4 All Plastic Construction & Components
- 5 Corrosion-Resistant Soil Anchor With Integrated Locking Tabs
- 6 Anti-Perch Bird Cap (Optional)





Standard Soil Anchor Mount (GP3)



Standard Surface Mount Pin Lock Base (SMA)

