







TRACKWAY SOLUTIONS

The UAV Landing Mat is the epitome of landing mat technology evolution. Tried, tested and recommended by the Engineering Research and Development Centre for Reaper and Predator loadings, this innovative solution is versatile, reusable and 100% recyclable. With a choice of aluminium Trackway® panels, the UAV Landing Mat has been specifically designed to create runways for UAV and drone operations. The system can be supplied to your exact requirement, and is air transportable on 463L master pallets. Rapidly deployed in time critical scenarios, the UAV Landing Mat can be recovered just as quickly when required in an alternative location.

CAPABILITIES & SPECIFICATION

Provides temporary or semi-permanent matting; Aluminium panels, joined together to any size requirement, anchored to the ground;

Ensures ground / environmental protection; Designed to be constantly reused for multi-purpose operations;

Prevents Foreign Object Damage (FOD); Withstands ambient temperatures ranging from -40°C to +60°C;

Alleviates brown out by suppressing dust and airborne debris; Anodised for durability, with anti-skid finish for safety;

Facilitates multiple landings at the same location; Easily cleaned, has a long operational life and is recyclable;

Easily and safely deployed and recovered; Foot protection is required for walking on all Trackway® aluminium products.



PSA FLAT TOP N TRACKWAY

PSA Flat Top N Trackway®'s innovative design allows two panels to be stacked into a combined state of 1.1in; allowing for an increased square footage, due to the unique nesting function. Transportable on 463L pallets, in ISO Containers, or the Multi Role Packaging solution, the panel is supplied anodised for durability and protection from corrosion; and an anti-skid finish ensures the surface is of the highest traction for asset and personnel safety. Suitable for landing, take-off, servicing and maintenance, its flat surface and structurally sound yet flexible foundation makes it the ideal solution for parking zones.

			Edge Panel
✓	Width:	7ft 4 ^½ in (2,255mm)	2ft 11in (890mm)
✓	Overall Length:	11in (265mm)	11in (265mm)
✓	Effective Length:	10in (255mm)	10in (255mm)
✓	Height:	0.93in (23.5mm)	0.93in (23.5mm)
✓	Weight:	22.3lb (10kg)	9.1lb (18kg/m²)
√	Weight / Area:	3.6lb/ft² (17.6kg/m²)	3.7lb/ft² (18kg/m²)





S46H TRACKWAY®

The S46H Trackway® solution is a robust, aluminium panel which provides aircraft with a safe area for landing, take-off, parking and taxiing. More suited to long-term operations, S46H Trackway® is easily and rapidly deployed with minimal manpower. Its multi-purpose use means it is the ideal solution for vehicle access ways. Palletised in kit form, and delivered to your chosen site, the panels are supplied with an anti-skid finish.

		Full Panel	Half Panel
√	Width:	1,060mm (3.5ft)	1,060mm (3.5ft)
√	Length:	2,122.5mm (7ft)	1,060mm (3.5ft)
√	Height:	30mm (1.18in)	30mm (1.18in)
√	Weight:	50.85kg (112lb)	25.85kg (57lb)
√	Weight / Area:	22.6kg/m² (4.63lb/ft²)	22.6kg/m² (4.63lb/ft²)

ADDITIONAL TRACKWAY® OPTIONS

■ PSA FLAT TOP TRACKWAY®

Developed for the Australian Armed Forces, PSA Flat Top Trackway® has been tried and tested by the Engineer Research and Development Centre within the US Army.

■ PSA FLAT TOP REINFORCED TRACKWAY®

Featuring reinforced edging for enhanced durability, the PSA Flat Top Reinforced Trackway® panel has been tried and tested by the Engineer Research and Development Centre within the US Army.



PSA Flat Top Trackway®











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