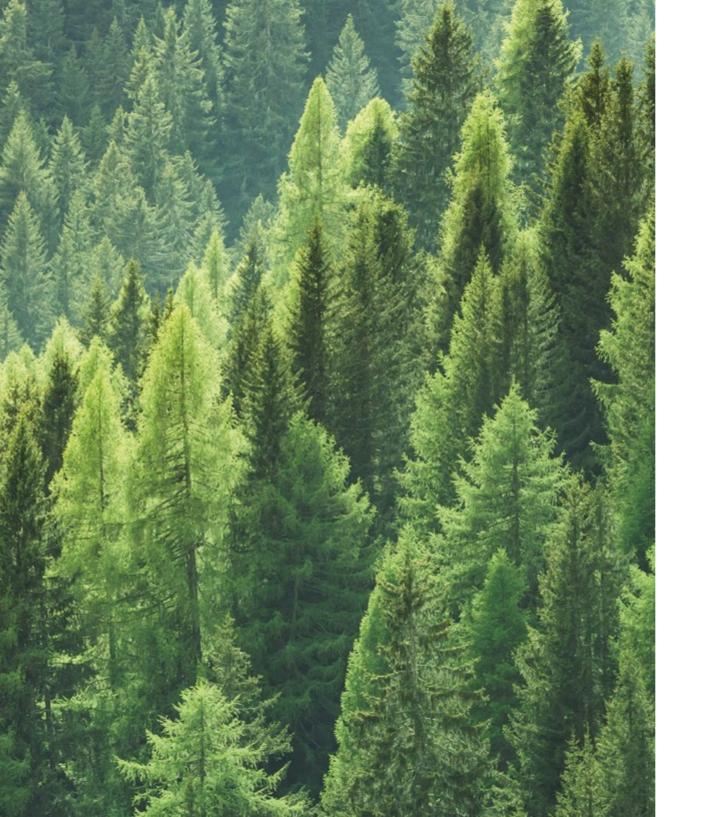
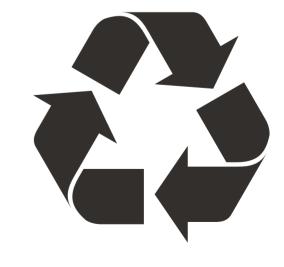


ROADWAY KIT







The Roadway Kit improves the mobility of vehicles, cranes and other wheeled transportation by rapidly laying a temporary, aluminum access route. Thoroughly tried and tested, this modular system is the ideal solution on challenging terrain; including marshland, snow, sand, river fordings and verges.

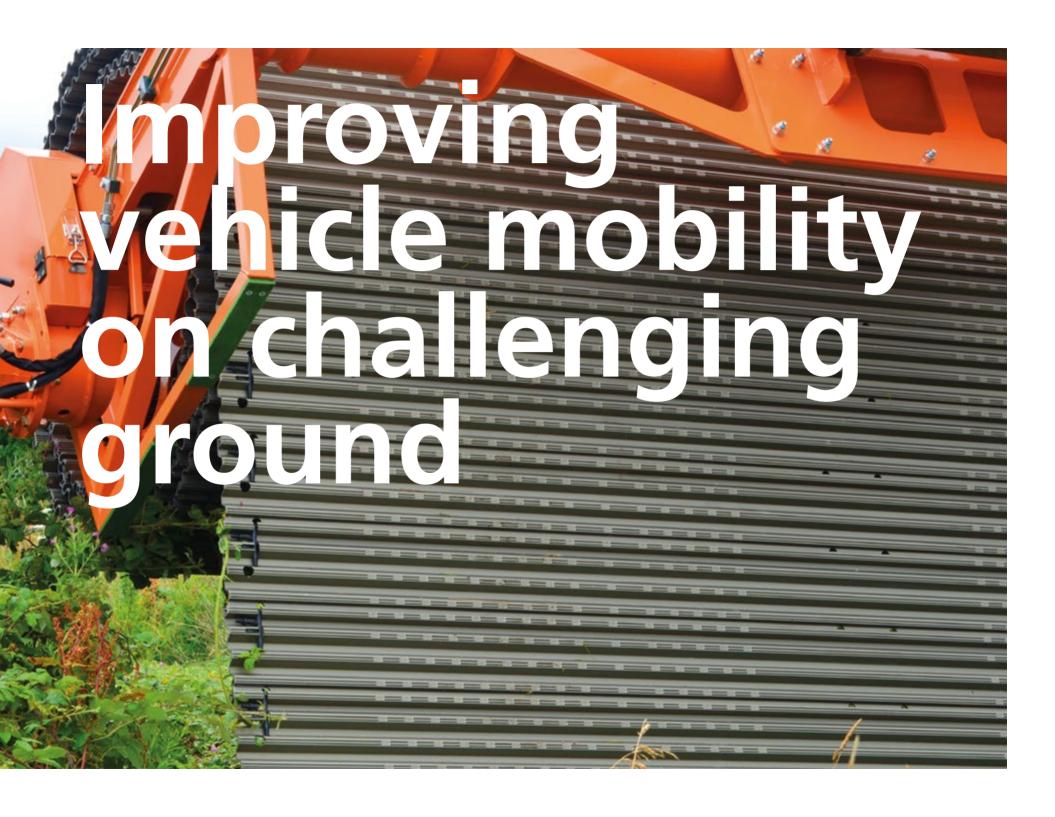
Comprising of your Trackway® solution of choice, a deployment system to match your budget, and accessories as standard, traversing difficult environments has never been easier.



- Suitable for wheeled vehicles;
- Used for as little as a day or a more permanent installation;
- Ensures ground / environmental protection;
- Provides a high traction surface;
- Laid and recovered quickly and efficiently.

- Aluminum panels, joined together by a tongue and groove joint;
- Designed to be constantly reused, has a long operational life and is recyclable;
- Withstands ambient temperatures ranging from -40°F to +140°F;
- Opes not float and is suitable in flowing water;
- Anodized as standard and easily cleaned.

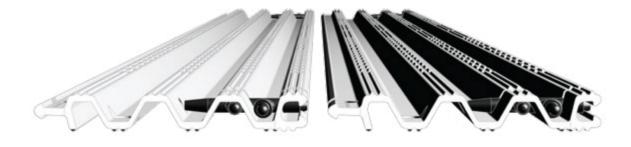
Foot protection is required for walking on all Trackway® aluminum products.



C40 TRACKWAY®

C40 Trackway® is designed to withstand repeated passes of vehicles with a gross weight of up to 220,500lb (100 tonnes), with a maximum axle load of 28,665lb (13 tonnes). Available in two widths, the C40 Trackway® can be deployed by either a 40PA, a Pushframe or by a Pushbar.

		Dimensions per Panel	
	Item	Width Option 1	Width Option 2
\checkmark	Width:	11ft (3,354mm)	13ft 9in (4,200mm)
✓	Length:	8 ^{7/16} in (214mm)	8 ^{7/16} in (214mm)
✓	Effective Length:	7 ^{5/8} in (194mm)	7 ^{5/8} in (194mm)
✓	Height:	1 ^{3/16} in (31mm)	1 ^{3/16} in (31mm)
✓	Weight:	34lb (15.4kg)	42lb (19.2kg)
√	Weight / Area:	4.85lb/ft² (23.7kg/m²)	4.85lb/ft² (23.7kg/m²)





C90 TRACKWAY®

C90 Trackway® is designed to withstand repeated passes of vehicles with a gross weight of up to 330,700lbs (150 tonnes), with a maximum axle load of 39,683lbs (18 tonnes). Available in one width, the C90 Trackway® can be deployed by either a 90PA, a Pushframe or by a Pushbar.

Dimensions per Panel

	ltem	Measurement
√	Width:	15ft (4,572mm)
√	Length:	9 ^{1/16} in (230mm)
√	Effective Length:	8 ^{7/16} in (214mm)
√	Height:	1 ^{1/4} in (32mm)
√	Weight:	70.3lb (31.9kg)
✓	Weight / Area:	6.82lb/ft² (33.3kg/m²)

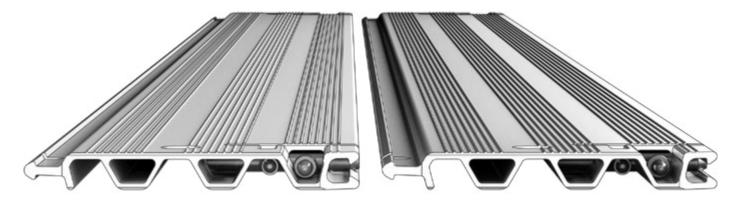




C20 TRACKWAY®

C20 Trackway® is a lightweight and rollable flat-topped Trackway® panel for short, mid and long-term access, designed to withstand repeated passes of vehicles with a gross weight of up to 100 tonnes (220,500lb), with a maximum axle load of 13 tonnes (28,665lb). Its profile traction surface improves grip and reduces slippage in challenging weather and ground conditions and it can be deployed by either a 20PA, a Pushframe or by a Pushbar.

		Dimensions per Panel
	Item	Width Option 1
✓	Width:	3,000mm (9ft 10 ^{1/8} in)
✓	Length:	214mm (8 ^{7/16} in)
✓	Effective Length:	200mm (7 ^{7/8} in)
✓	Height:	24.5mm (^{15/16} in)
✓	Weight:	14.1kg (31lb)





DEPLOYMENT OPTIONS

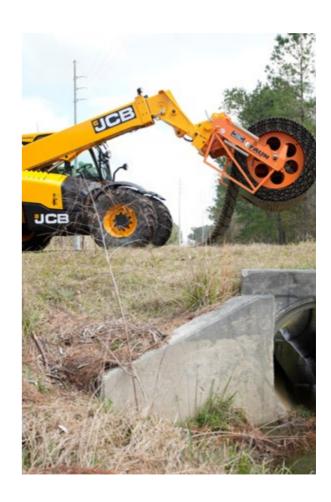
PLANT ATTACHMENTS (PA)

Our range of plant attachments enable a quick and simple deployment and recovery of our Trackway® solutions.

40PA

Efficiently deploys and recovers up to 131ft (40m) of C40 Trackway® in under 5 minutes by two individuals.

		Dimensions	
	Item	Width Option 1	Width Option 2
√	Width:	13ft 11in (3,996mm)	16ft 9in (5,151mm)
√	Length:	6ft 11in (1,862mm)	6ft 11in (1,862mm)
√	Height	5ft 2in (1,585mm)	5ft 2in (1,585mm)
√	Total Weight:	8,554lb (3,880kg)	12,710lb (5,765kg)
√	Empty Weight:	1,103lb (500kg)	1,300lb (590kg)
\checkmark	Spool:	683lb (310kg)	728lb (330kg)



90PA

Efficiently deploys and recovers up to 98ft (30m) of C90 Trackway® in under 5 minutes by two individuals.

	Item	Dimensions
√	Width:	18ft 6in (5,650mm)
√	Length:	7ft 2in (2,180mm)
√	Height	6ft 2in (1,890mm)
√	Total Weight:	16,800lb (7,620kg)
√	Empty Weight with Spool:	6,614lb (3,000kg)
√	Spool:	2,084lb (945kg)

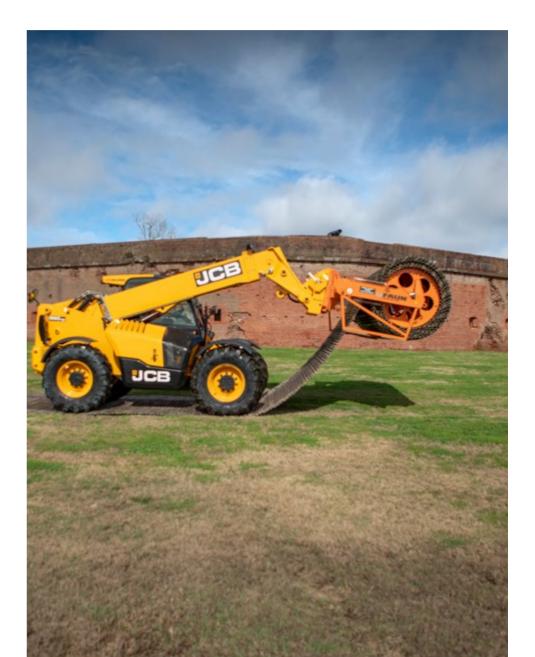


Mounted via a bespoke adapter plate and quick release hydraulic couplings to a compatible Material Handling Equipment host machine, our 40PA and 90PA devices will also transport and store your Trackway® solution. The Trackway® of choice is coiled onto a Spool which is connected to the plant attachment; this Spool can be replaced as required once the first roll of Trackway® has been laid, should multiple sections need to be added. Requiring only one operator and one driver to function, the Trackway® is laid by driving the host machine forwards; this process is simply reversed to recover the Trackway®.

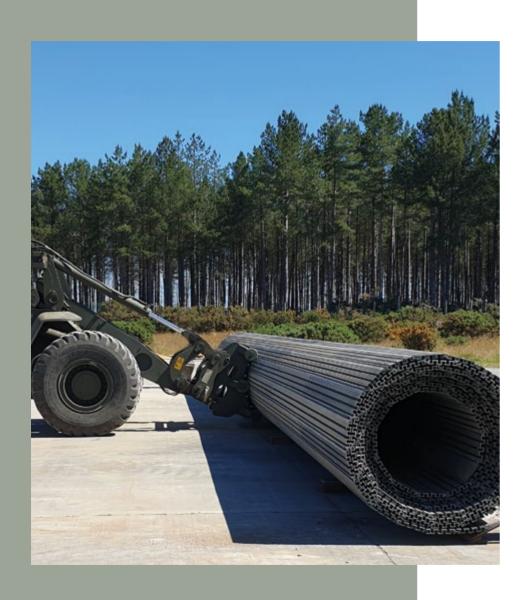
20PA

Efficiently deploys and recovers up to 40m (131ft) of C20 Trackway® in under 5 minutes by two individuals.

	Item	Dimensions
√	Width:	11ft 9in (3,650mm)
\checkmark	Length:	6ft 3in (1,920mm)
✓	Height	5ft (1,524mm)
√	Total Weight:	8,003lb (3,630kg)
√	Empty Weight:	3,197lb (1,450kg)
✓	Spool:	1,477lb (670kg)







PUSHFRAME

Manufactured from steel, and painted as standard, the Pushframe is designed to roll out and recover up to 164ft (50m) of C40 Trackway® or C90 Trackway® by use of a compatible host machine with a quick hitch, or suitable hitch.

	Item	Dimensions
√	Width:	4ft 3 ^{5/8} in (1,311mm)
\checkmark	Length:	2ft 9 ^{9/16} in (853mm)
√	Effective Length:	3ft 7 ^{13/16} in (1,113mm)
\checkmark	Height:	574lb (260.4kg)

Dimensions are host machine dependent.

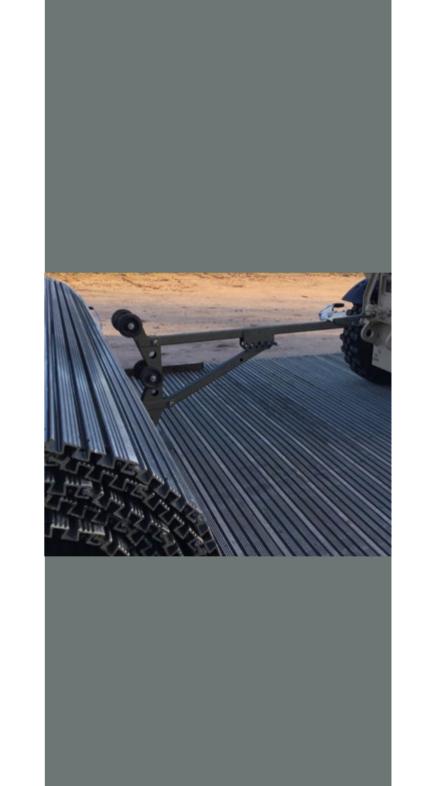
Above dimensions based on JCB 3CX, 4CX, 436

PUSHBAR

The Pushbar is a galvanized steel device with plastic wheels, designed to roll out and recover up to 131ft (40m) of C40 Trackway® or 98ft (30m) of C90 Trackway® by use of a vehicle with a minimum of 7,716lb (3,500kg) tow capacity, and either:

- 1. A towing hitch or pin suitable for a 3in diameter towing eye;
- 2. 2in (50mm) trailer towing hitch ball.

		Dimensions	
	Item	Stowed	Deployed
√	Width:	1ft 8 ^{3/8} in (518mm)	1ft 8 ^{3/8} in (518mm)
√	Length:	7ft 3 ^{5/8} in (2,225mm)	7ft 4 ^{13/16} in (2,256mm)
√	Effective Length:	1ft 2 ^{3/8} in (366mm)	3ft 2 ^{3/8} in (975mm)
\checkmark	Height:	139lb (63kg)	139lb (63kg)



C50 TRACKWAY®

C50 Trackway® is designed to withstand weights of up to 33,069lb (15,000kg) per axle (subject to sub-base and layout), and can be deployed in either a brickwork or straight configuration depending on the requirement. Providing a continuous, trip-free surface, the C50 Trackway® panels are connected by hand longitudinally with an overlapped joint, and fastened together with a flush bolt. Panels which are laid in a straight configuration are connected horizontally with a connecting bar. Suitable handling equipment will be necessary in order to manoeuvre and position the panels.

		Dimensions per panel	
	Item	Full Panel	Half Panel
√	Width:	9ft 10in (3,000mm)	4ft 11in (1,500mm)
\checkmark	Length:	8ft 2 ^{1/2} in (2,500mm)	8ft 2 ^{1/2} in (2,500mm)
√	Effective Length:	8ft ^{1/2} in (2,452mm)	8ft ^{1/2} in (2,452mm)
√	Height:	2 ^{1/16} in (52.5mm)	2 ^{1/16} in (52.5mm)
\checkmark	Weight:	575lb (261kg)	288lb (131kg)



AREA MAT

Full panels in a straight configuration or full and half panels in a brickwork configuration; providing an area of any size to be constructed for the safe recovery of aircraft.

ROADWAY

Full panels in a straight configuration; designed to provide a 9ft 10in (3m) wide temporary access route to allow vehicles to safely travel over the harshest of ground conditions.

WALKWAY

Half panels in a straight configuration; a trip-free, continuous surface area of 4ft 11in (1.5m) wide, for the safe use of pedestrians requiring access to an aircraft.



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