

EVO Safety Barrier System Specifications

	1m EVO	1.5m EVO	1.2m EVO80
Overall dimensions	1000mm Long x 555mm High x 400mm Wide	1500mm Long x 555mm High x 400mm Wide	1200mm Long x 800mm High x 400mm Wide
Material	100% virgin Polyethylene	100% virgin Polyethylene	100% virgin Polyethylene
Wall Thickness	5mm	5mm	5mm
Weight (empty)	7kg	9kg	9.5kg
Weight (with ballast)	35kg	50kg	50kg
Recommended fill level	To level indicator (app 33%)	To level indicator (app 33%)	To level indicator (app 33%)
Fill Cap	3¾" (75mm)	3¾" (75mm)	3¾" (75mm)
Drain Plug	Fill hole	Fill hole	Fill hole
Locking method	Overlapping Knuckle	Overlapping Knuckle	Overlapping Knuckle
Maximum angle (left)	15 Degree	15 Degree	15 Degree
Maximum angle (right)	15 Degree	15 Degree	15 Degree
Colour options	Yes	Yes	Yes
Maximum per pallet	24 (21m)	24 (36m) – O/S Pallet	12 (14.4m)
Maximum per van (LWB)	70 (70m)	45 (67.5m)	36 (43.2m)
Maximum per 45' Artic	648 (648m)	432 (648m)	340 (408m)
Attachments	Post & Reflective Plank	Post & Reflective Plank	Post & Reflective Plank
	Signs	Signs	Signs
	Flashing Beacon	Flashing Beacon	Flashing Beacon
	Labels / Stickers	Labels / Stickers	Labels / Stickers
	Mini Mesh Panel	Mini Mesh Panel	Mini Mesh Panel



1: 1.5m | 2: 1.0m | 3: 1m Stacked | 4: Evo80 stacked | 5: 1m mini mesh | 6: 1m Post & Plank | 7: Evo80