KammBar Pro Technical Datasheet





The premium aluminium roof bar system for commercial vehicles.

The new generation of commercial vehicles needs the new generation of van accessories. Aerodynamic, stylish and corrosion resistant, KammBar Pro is the leading roof bar of choice for professional van users.

Made from anodised aluminium, KammBar Pro increases the storage capability of any van, while its modern design not only provides great aesthetics but also limits wind noise. With two pairs of load stops supplied as standard, KammBar Pro is the ultimate roof bar system to take your van to the next level.



#KammGeneration

DIMENSIONS		
 Length Leg width Cross tube width Leg height - to top of the bar Leg height- to bottom of the bar Load stop height 	(L1) (W1) (W2) (H1) (H2) (H3)	1240mm - 1420mm - 1600mm - 1700mm 133mm 60mm 109mm 71.5mm 102mm

WEIGHT			
Bar length	Bar	Bar combined weight of two legs	Total weight
- 1240mm	1.60 kg	0.76 kg	2.36 kg
- 1420mm	1.83 kg	0.76 kg	2.59 kg
- 1600mm	2.06 kg	0.76 kg	2.82 kg
- 1700mm	2.19 kg	0.76 kg	2.95 kg



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Manufactured from anodised aluminium to prevent rusting, making the system extremely durable in all weather conditions.



The final touch to our premium roof bar solution, all KammBar Pro systems come with two pairs of load stops as standard.



The unique shape of the bar profile is inspired by the work of Professor Wunibald Kamm - a pioneering aerodynamicist who established that a teardrop shape such as this is ideal for reducing drag.



The KammBar Pro's aerodynamic shape also almost entirely eliminates wind noise.



Available in two, three and four bar configurations, the KammBar Pro comes complete with a fitting kit that includes bespoke pads and spacers, tailored to the mounting points of every vehicle.

FAST FITTING WITH PREASSEMBLED LEGS



Supplied with the saddles loosely fastened into place within the legs, allowing for quick and easy fitment.

STYLISH LEG COWLS



The strong steel legs are covered by aesthetic composite covers to add to the modern, premium look of the product.

DURABLE AND BUILT TO LAST



KammBar Pro has been rigorously tested by our inhouse team of design engineers to ensure it is strong and robust enough to withstand the challenges of day-to-day usage.

BEACON BRACKET



This bracket is a beacon support that securely holds single & triple bolt fixing beacons in place, increasing the functionality of the system. Sold separately.

LOCK UPGRADE KITS



Lock kits can be purchased separately to provide additional theft deterrence and security.

SINGLE RETAIL BOX



All KammBar Pro systems are supplied in a single package. This ensures quick and efficient shipping, minimising any risk of delays as opposed to sending multiple packages.

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MATERIAL	WHERE USED	ADVANTAGES
Aluminium alloy		
- 6063A T6	- Cross tubes	 Extremely durable, high tensile, yield strength Excellent weight to strength ratio Scratch resistant Great for intricate extrusions with a good surface finish and high corrosion resistance
Composite		
LDPEPolypropylene (PPCP)	Crosstube end capLeg cowl	
Mild steel		
- Mild steel HR4, powdercoat textured black	- Bar leg - Bar saddle	High strengthCorrosion protected1000h salt spray tested
Fixings		

- Multi-grip pop rivets (main connection method)
- Bolts & (self locking) nuts size M8, combination of stainless and galvanised steel

Tools required for installation 🎤

- 10mm and 13mm spanner required, allen key (included)



