

Product Specification:



- Mild Steel Galvanised and Powder Coated to RAL7040
- Tubular Posts
- 20mm Laminated Glass
- Full width glass sides (2m) on both sides for weather protection
- Fritted glass roof

Product Dimensions:

Reference	Length	Height	Width
Kent Airport Shelter KAS/5	7500mm	2734mm	2341mm





Options:

	Stainless Steel Grade	Finish	Fixing	Cladding
	Mild Steel, Galvanised	Powdercoated	2 stage	Toughened and laminated glass

Overview:

The Kent Airport Shelter is a large strong shelter designed for areas where passengers are waiting with baggage trolleys for long term car parking shuttle buses. The shelter is supplied with clear glass, which in the case has had decals applied to it by the airport authority.

Maintenance:

How often?

For an area that receives regular rainfall that washes away the build up of salt deposits, cleaning should be done once a year. If rainfall cannot get to certain areas, but still salt and pollution deposits can blow onto it (e.g. the underside of a tram shelter) then cleaning should be done 1-2 times a year in urban environments and 3-4 times a year in marine environments. In a particularly severe environment with pollution and salt deposits and wind with little rainfall, cleaning should be done 4-12 times per year.

Judge your cleaning regime by the nearby glass panels or window cleaning and clean the stainless as often as the glass nearby.

How do I do it?

For regular cleaning, and for a preventative regime, a simple wipe down by soft cloth or sponge with a mild detergent is enough (e.g. 5% dilution of wash-up liquid). Rinse off with de-ionised water or bottled drinking water is fine if this is not readily available. Rub dry with a clean dry cloth rather than letting the product drip dry.

If staining does not disappear, switch the soft cloth to a pad of Scotchbrite[™] from 3M[™]. Use the soapy water with Scotchbrite[™] vigorously on areas that are unpolished or not architecturally important. For polished areas of products with a grain (e.g. Satin Finish 320 Grit Polish), rub gently forwards and backwards only in the direction of the grain direction so proceed with caution if this is an architecturally important feature.

Again – rinse with de-ionised water and dry with a soft cloth. For heavier staining or contamination by iron products Kent recommend Avesta cleaning chemicals. Cleaner Avesta 401[™] can be used instead of the mild



detergent as above. Avesta 420[™] Fingerprint remover is a good cleaner to for areas prone to public fingerprints – it must be sprayed on and rubbed in while wet.

Pickling Gel Avesta 130[™] (hazardous) and Passivator Avesta 630[™] can be used for large, important features, but these should be discussed and a method statement is available from Kent Stainless for their use. This work can be sub-contracted to Mister Stainless[™] in Ireland and Edimex[™] in Dubai.