



GUIDE FOR BASE METALS for BRASS & BRONZE finishes

APPLICATION/ USE	LOCATION	PROFILE	FINISH	LIKELY BASE METAL for ASTOR FINISHES
Interior details including; Lighting, Wall, Ceiling, Signage, joinery details, skirting	INTERIOR	Flat bar Angle Channel Tube	Aged brass = Brown Bronze Brushed Brass	most likely aluminium
Interior details including; Lighting, Wall, Ceiling, Signage, joinery details, skirting	INTERIOR	Flat bar Angle Channel Tube	Polished Brass	most likely aluminium
Lightweight frame	INTERIOR	Flat bar Angle Channel Tube	Aged brass = Brown Bronze Brushed Brass	Aluminium To be assessed if mirror polishing is required before welding
Lightweight frame	INTERIOR	Flat bar Angle Channel Tube	Polished Brass	Aluminium To be assessed if mirror polishing is required before welding
Interior floor/ trafficable	INTERIOR	Flat bar Angle Channel	Aged brass = Brown Bronze Brushed Brass	most likely brass possible stainless



Interior floor/ trafficable	INTERIOR	Flat bar Angle Channel	Polished Brass	most likely brass possible stainless
Interior Architectural Hardware	INTERIOR	Flat bar Angle Channel Tube "Off shelf"	Aged brass = Brown Bronze Brushed Brass	Stainless Aluminium Brass
Interior Architectural Hardware	INTERIOR	Flat bar Angle Channel Tube "Off shelf"	Polished Brass	Stainless – Mirror if possible Aluminium - Polished Chrome if proprietary item Brass
Interior Fabricated Frame with structural qualities	INTERIOR	Flat bar Angle Channel Tube	Aged brass = Brown Bronze Brushed Brass	Stainless #4 brushed
Interior Fabricated Frame with structural qualities	INTERIOR	Flat bar Angle Channel Tube	Polished Brass	Mirror Stainless Mild steel** - Polished Chrome if proprietary item
Exterior Fabricated Frame	EXTERIOR	Flat bar Angle	*Aged brass = Brown Bronze	Stainless #4/ brushed stainless. If profile is only available as



		Channel Tube	Brushed Brass	mill finish, to be assessed if polishing is required before welding
Exterior Fabricated Frame	EXTERIOR	Flat bar Angle Channel Tube	*Polished Brass	Mirror Stainless If profile is only available as mill or #4 finish, to be assessed if mirror polishing is required before welding
Flat Panels Interior Vertical	INTERIOR	Panels	Aged brass = Brown Bronze Brushed Brass	3mm aluminium 1.2 – 1.6mm 2B stainless 1.2 – 1.6mm #4 stainless (brushed, hairline visible) 1.2 – 1.6mm brass
Flat Panels Interior Vertical	INTERIOR	Panels	Polished Brass	Mirror Stainless Bright Annealed Stainless
Horizontal display shelf/ ledge	INTERIOR	Panel/ Sheet	Aged brass = Brown Bronze Brushed Brass	Stainless Aluminium for sharp edge with a desired thickness Brass (not quite a mirror result as not possible)
Horizontal display shelf/ ledge	INTERIOR	Panel/ Sheet	Polished Brass	Stainless Bright Annealed/ #8/ Mirror Aluminium for sharp edge with a desired thickness Brass (not quite a mirror result as not possible)



Horizontal Benchtop	INTERIOR/ EXTERIOR	Panel/ Sheet	*Aged brass = Brown Bronze Brushed Brass	Brass 2 - 4mm thick
Horizontal Benchtop	INTERIOR/ EXTERIOR	Panel/ Sheet	*Polished Brass	Brass 2 – 4mm thick
Folded Panels Interior vertical	INTERIOR	Panels	Aged brass = Brown Bronze Brushed Brass	1.6mm aluminium 1.2 – 1.6mm 2B stainless 1.2 – 1.6mm #4 stainless 1.2-1.6mm brass
Folded Panels Interior vertical	INTERIOR	Panels	Polished Brass	1.5mm BA stainless
Flat Panels Exterior Vertical	EXTERIOR	Panels	*Aged brass = Brown Bronze Brushed Brass	1.2 – 1.6mm 2B stainless 1.2 – 1.6mm #4 stainless (brushed, hairline visible under the plating) 1.2 – 1.6mm brass
Flat Panels Exterior Vertical	EXTERIOR	Panels	*Polished Brass	Mirror Stainless Bright Annealed Stainless Brass
Folded Panels Exterior vertical	EXTERIOR	Panels	*Aged brass = Brown Bronze Brushed Brass	1.2 – 1.6mm 2B stainless 1.2 – 1.6mm #4 stainless (brushed, hairline visible under the plating) 1.2-1.5mm brass



Folded Panels Exterior vertical	EXTERIOR	Panels	*Polished Brass	1.5mm BA stainless Brass
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*Exterior & Horizontal to be specified finish without lacquer except where light use (display shelf)

**Welded frames to be assessed if stripping (mild steel) & polishing is required before any welding

***Brushed/#4 stainless likely to be best material with fabricators to dress welds to match