

# Cooper Elevators™



CLASSIC  
- CABINS



## Special Cabin - PVC Precoated

### Advantages of Pre Coated sheets

Excellent balance of properties (material that meets the design requests in terms of coating thickness, aesthetics and performance)

Uniform Coating (greater quality and uniformity with respect to the product resulting from precoating)

- High aesthetic value of coating
- High resistance to corrosion
- Wood finishes in steel sheets

The duration of exercise and the great resistance double the advantages : a considerable savings in maintenance and a prolongation of life expected for manufactured products.

It is a products composed of a complex PVC and PET food grade films with high glossy finishing , especially designed to give the product an attractive look without having to compromise the mechanical characteristics typical PVC coated steel. This range improve plain colour abstract, marble, stainless steel or wood finishes. The ease cleaning and high resistance to detergents, allow the use of this materials in areas with high flow of people.

## AP600 Cooper Standard



Cooper PVC precoated panels with SS beadings

### Special Cabin - PVC Precoated

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/ Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304

## APD 800 Cooper Standard

---



Cooper Powder coated panels with SS beadings

### Special Cabin - Dual Colour

---

Lift Cabin Panels	: High Quality Powder coated panels with SS beadings
Floor	: PVC/Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304

# MT600 Cooper Standard



Cooper Yellow powder coated panels with SS beadings

## Materials Used

Lift Cabin Panels	: High Quality powder coated steel panels
Floor	: PVC / Wooden flooring/ Marble
Lighting	: Direct Lighting
Ceiling	: Powder Coated steel
Handrail	: SS Hand Rail Hair Line finish
Mirror	: Half Height full width mirror on rear side
Ventilation	: Axial Fans ( For Steady air flow)

## MT600G Cooper Standard

---



Cooper Green powder coated panels with SS beadings

### Car Design Sample

---

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304

## AF800 Cooper Standard



Cooper Stone Yellow powder coated panels with SS beadings

### Car Design Sample

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304

## MT 600LB Cooper Standard

---



Cooper Light Blue powder coated panels with SS beadings

### Car Design Sample

---

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304



## A800 SS Classic



Cooper Stainless Steel Cabin

## Car Design Sample

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304

# H 1000 SS Classic

---



Cooper Stainless Steel Cabin

## Car Design Sample

---

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/Wooden flooring/Marble
Lighting	: Indirect Lighting
Kickplate	: SS 304
Handrail	: SS 304

# M600 SS Classic



Cooper Stainless Steel Cabin

## Car Design Sample

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304

## M800 SS Classic

---



Cooper Stainless Steel Cabin

### Car Design Sample

---

Lift Cabin Panels	: High Quality SS 304 Hairline finish
Floor	: PVC/Wooden flooring/Marble
Lighting	: Direct Lighting
Kickplate	: SS 304
Handrail	: SS 304

## Shaft information for LMR

Capacity	Load (KG)	Car Width	Car Depth	Door Opening	For Centre Opening Door		For Side Opening Door	
		CW	CD	DO	WW	WD	WW	WD
4P	272	900	850	700	1600	1550	1400	1650
				800	1800	1550	1550	1650
		1100	700	700	1600	1400	1600	1500
				800	1800	1400	1600	1500
5P	340	1100	850	700	1600	1550	1600	1650
				800	1800	1550	1600	1650
		1200	750	700	1700	1450	1700	1550
				800	1800	1450	1700	1550
6P	408	1200	900	700	1850	1550	1850	1650
				800	1900	1550	1850	1650
		1100	1000	700	1750	1600	1750	1700
				800	1850	1600	1750	1700
8P	544	1100	1300	700	1750	1750	1750	1850
				800	1850	1750	1750	1850
		1300	1100	700	1950	1650	1950	1750
				800	1950	1650	1950	1750
9P	612	1100	1400	700	1750	1850	1750	1950
				800	1850	1850	1750	1950
10P	680	1300	1350	800	1950	1800	1950	1900
				800	2000	1750	2000	1850
		1100	1600	700	1750	2050	1750	2150
				800	1850	2050	1750	2150
11P	748	1350	1400	800	2000	2050	2000	2150
13P	884	1600	1350	900	2250	2000	2250	2100
				1000	2300	2000	2250	2100
		1100	2000	800	1850	2450	1750	2550
				900	2000	2450	1800	2550
		1500	1450	900	2150	2050	2150	2150
				1000	2250	2050	2150	2150
		2000	1100	1000	2700	1900	2700	2000
				1100	2700	1900	2700	2000
15P	1020	1600	1500	900	2250	2100	2250	2200
				1000	2300	2100	2250	2200
		1100	2100	800	1850	2550	1750	2650
				900	2000	2550	1800	2650
16P	1088	1800	1450	1000	2500	2050	2500	2150
				1100	2550	2050	2500	2150
		1300	2000	1000	2200	2450	2000	2550
				1000	2300	2150	2250	2250
		2000	1300	1100	2700	2000	2700	2100
				1100	2700	2000	2700	2100
17P	1150	1800	1500	1000	2500	2100	2500	2200
				1100	2550	2100	2500	2200

## Shaft Information for MRL Lift

No. of persons	Load	Car Width	Car Depth	Door Opening	Shaft Width	Shaft Depth	Overhead
	(Kgs)	CW(mm)	CD(mm)	DO(mm)	WW (mm)	WD(mm)	OH(mm)
5	340	950	1000	700	1550	1475	4500
6	408	950	1150	700	1550	1525	
	408	1100	1000	700	1650	1475	
7	476	950	1250	700	1550	1575	
8	544	1100	1300	700	1675	1600	
	544	1100	1300	800	1775	1600	
	544	950	1400	700	1575	1700	
	544	1300	1100	800	1875	1500	
10	680	1300	1350	800	1875	1800	
	680	1100	1600	800	1775	1925	
13	884	1600	1350	900	2175	1800	
	884	1600	1650	1000	2175	1800	
	884	1100	2000	800	1775	2300	
	884	1100	2000	900	1950	2300	
15	1020	1600	1500	900	2175	1875	
	1020	1600	1500	1000	2175	1875	
	1020	1100	2150	800	1775	2450	
	1020	1100	2150	900	1950	2450	

### Note

- All shaft measurements specified are taken over plaster
- Shaft dimensions are to be maintained to a tolerance of 0, +25mm
- For minimum shaft sizes, contact Customer Engineering for details

## Features

EBD A	Emergency Battery Drive Automatic(ARD)	S	SRC	Curtain of Light in Car	S
CEL	Car Emergency Lighting	S	ACL C	Accurate releveling, automatic, Closed door	S
FRD	Fireman's Drive	S	CCB	Car Call Backwards	S
COD	Correction drive to next level	S	OCL	Operation of Car Light - Automatic	S
ABEM	Alarm Bell	S	OCV	Operation Car Ventillation - Impulse and Automatic	S
ISEC	Emergency Intercom Car-MAP-Control Room	O	ATS	Attendant Service	O
ISES	EPABX based intercom for group of elevators	O	PADC	Parking at pre-defined floor, door closed	O
DCB	Door Close Button	S	BLF	Bypass Load Function	O
DOB	Door Open Button	S	OLFC	Over Load Function, Constant indication	O
NUDNB	Nudging	O	ACU	Light Announcer (LAS)	O

S Standard    O Optional    Energy saving feature

## MRL - Machine Room Less (Machine mounted on rails)





**Cooper Elevators India Pvt. Ltd.**

**Branch: Office**

No.402/1/1,First Floor, 22 nd Cross Street,  
HSR Layout, Bangalore- 560102.

Mobile : 08105542202/09535872202

Emai : cooperelevators@gmail.com

Web : www.cooperelevators.com  
www.cooperelevators.in



**Kannan Lifts Pvt. Ltd.**

ISO 9001 - 2008

**Head Office, R &D Centre**

No.3/533, Bell Nagar, Madhanandapuram,  
Kundrathur Road, Porur, Chennai- 600116.

Mobile : +91 9344052205/ +91 9344052208

Email : md@cooperelevators.com

: sales@cooperelevators.com

Web : www.cooperelevators.com

