

# MODEL A

## APPLICATIONS TABLE

Find the elevator type and verify the platform falls within the platform dimensions for that elevator. Next, find the intersection of the elevator's speed and capacity to confirm the roller guide is recommended for the application.

CAPACITY	PASSENGER CAR PLATFORM UP TO 10' WIDE X 8' DEEP/ (3050 mm X 2440 mm)								HOSPITAL CAR PLATFORM UP TO 6' WIDE X 10' DEEP/ (1830 mm X 3050 mm)								FREIGHT/SERVICE CAR PLATFORM UP TO 10' WIDE X 8' DEEP/ (3050 mm X 2440 mm)												
	fpm		300		400		500		600		700		800		200		300		400		500		600		700		800		
	SPEED		1.5		2.0		2.5		3.0		3.5		4.0		1.0		1.5		2.0		2.5		3.0		3.5		4.0		
	m/s		1.0		1.5		2.0		2.5		3.0		3.5		4.0		1.0		1.5		2.0		2.5		3.0		3.5		4.0
≤3,500 lbs 1,500 kg																													
4,000 lbs 1,800 kg																													
4,500 lbs 2,000 kg																													
5,000 lbs 2,300 kg																													
6,000 lbs 2,700 kg																													
7,000 lbs 3,200 kg																													
8,000 lbs 3,600 kg																													
9,000 lbs 4,100 kg																													
10,000 lbs 4,500 kg																													

▲ Green Polyurethane  
 ● Red Polyurethane

Not every elevator is the same. If your application is not indicated in the red shaded area, please contact ELSCO Customer Service for expert application assistance.

## ROLLER GUIDE RAIL COMPATIBILITY

● Compatible    ○ Check Clearance

PART #	RAIL SIZES									
	ISO/ASME WIDTH	T89 / 8# 5/8" (16 mm)	T90 5/8" (16 mm)	T114 / 11# 5/8" (16 mm)	T125 / 12# 5/8" (16 mm)	T127-1 / 12# 5/8" (16 mm)	T127-2 / 15# 5/8" (16 mm)	T140-1 / 18# 3/4" (19 mm)	T140-2 / 22# 1-1/8" (28.6 mm)	T140-3 / 30# 1-1/4" (31.75 mm)
	EA18300		●	●	●	●	●	●	●	
EA18930									●	●