

## Spring Assist

### QUICK REFERENCE SHEET

#### Features & Benefits:

- Lift shades previously only operable using motorization
- Reduces pull force to approximately 6 lbs (2.7 kg) on shades weighing up to 30 lbs (13.5 kg) when using our standard Spring Assist or up to 53 lbs (24 kg) using our Galaxy Spring Assist
  - Shade Fabrication Calculator tells you number of pre-rotations needed
- Sleeved spring provides smooth and quiet operation
- Works with standard R-Series and Skyline components
- No special brackets or end plugs required
- Quickly loads at fabrication site
- Limited Lifetime Warranty
- Made in the USA



Spring Assist	Compatible Tubes	Tube Diameter	Maximum Tube Diameter	Maximum Drop	Minimum Window Width
SAMDCW(R or L) (SL20 Only)	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm)  2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	168" w/SW200	60 in (1.534 m)
RGALSAH36(R or L)	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm)  2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)
RGALSAH45(R or L)	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm)  2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)
RGAL400SAH36(R or L)	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm)  2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)

#### RollEase Headquarters

200 Harvard Avenue  
Stamford, CT 06902  
Phone: 203-964-1573, 800-552-5100  
Order Fax: 203-358-5865

[www.rollease.com](http://www.rollease.com)

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<i>Spring Assist</i>	<i>Compatible Tubes</i>	<i>Tube Diameter</i>	<i>Maximum Tube Diameter</i>	<i>Maximum Drop</i>	<i>Minimum Window Width</i>
RGAL400SAH45(R or L)	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm) 2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)
SA24(R or L)36	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm) 2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)
SA24(R or L)45	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm) 2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)
RGALSA36(R or L)	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm) 2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)
RGALSA45(R or L)	RTEA4T(6, 12 & 16) RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16	1 1/2 in (38mm) 2 in (50.8mm) 2 1/2 in (63.5mm)	2 1/2 in (63.5mm)	* See note	60 in (1.534 m)
RGAL400SA36(R or L)	RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16 RTEA7T16	2 in (50.8mm) 2 1/2 in (63.5mm) 3-1/4 in (83mm)	3-1/4 in (83 mm)	* See note	60 in (1.534 m)
RGAL400SA45(R or L)	RTEA5T(14 & 16) RTEA5U14 RTEA6T16 RTEA6U16 RTEA7T16	2 in (50.8mm) 2 1/2 in (63.5mm) 3-1/4 in (83mm)	3-1/4 in (83 mm)	* See note	60 in (1.534 m)

\* Note: Drop varies based on tube diameter and fabric thickness.

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