

RLL55-X		
TOTAL HEIGHT (A)	2.59"	66 mm
PROFILE HEIGHT (B)	2.17"	55 mm
PROFILE WIDTH (C)	0.53"	13.5 mm
WALL GAUGE	0.047"	1.19 mm
WEIGHT	2.280 lbs/sqft	11.1 kg/sqm
MAXIMUM AREA	220 sqft	20.44 sqm

OPERATOR LIMITATIONS FOR RLL55-X		
OPERATOR	Max sqft	Max sqm
PULLEY (25 LBS)	11 sqft	1.02 sqm
STRAP CRANK (60 LBS)	26 sqft	2.42 sqm
GEAR CRANK (71 LBS)	31 sqft	2.88 sqm
GEAR ASSIST (110 LBS)	48 sqft	4.46 sqm
MOTOR 60MM AXLE (194 LBS)	85 sqft	7.90 sqm
MOTOR 70MM AXLE (352 LBS)	154 sqft	14.31 sqm
T8 MOTOR 100MM (450 LBS)	220 sqft	20.44 sqm

Energy Efficiency

Hurricane Protection



Visual Deterrent

Maximum Security

FEATURES & BENEFITS



EXTRUDED SLAT

Extruded slats possess the thickest wall gauge of any slat, providing maximum strength even under continuous pressure.



HURRICANE APPROVED

This product has been tested in accordance with hurricane testing standards of TDI & FBC. Engineering available on our web site.



HURRICANE CODES

Texas Department of Insurance: SHU-179
Florida Building Code: FL 12530.1
Miami Dade County - NOA 09-0513.04



END RETENTION SYSTEM

The ERS utilizes a special polymer lock that secures each slat inside the rails, preventing excessive shutter flex and pullout.

SYSTEM COLORS

White
Cream
Beige
Bronze

SPECIAL CURTAIN COLORS

Anodized Silver



COMPONENT INFORMATION

SLAT DETAILS	
RLL55-X	<ul style="list-style-type: none"> • Double Walled hollow extruded aluminum • Gauge 1.19 mm / 0.047" • Type 6005-T5, class1 anodized or powder coated finish. • Only Available without light slits • Solar heat gain coefficient & U Values available upon request.

ALUMINUM BASE SLAT FOR MAXI SLATS
Anodized Silver, Cream, White, Grey, Light Beige, Bronze, Dark Brown, Arcona Beige

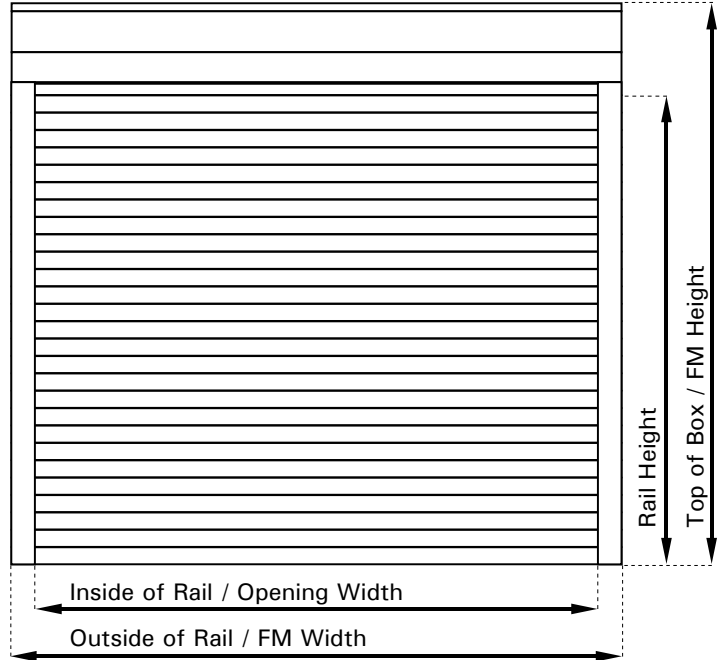
STANDARD RAILS	
END RETENTION SIDE RAILS "MAXI"	76 mm x 28 mm (3.00" x 1.11")
END RETENTION SIDE RAILS "MAXI"	89 mm x 28 mm (3.50" x 1.06")
Anodized Silver, Cream, White, Grey, Light Beige, Bronze	

SIDELOCKS (INSERTS FOR OTHER PROFILES)		
ER-55 FOR RLL55-X PROFILE	Black	EA
SCREWS ROLLAC 1000	For Use with ER-55	EA

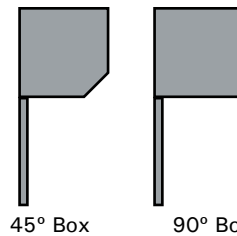
SLAT DEDUCTION FOR SHUTTER MANUFACTURING - REGULAR RAILS			
SLAT	Small Leg 45° & 90° 4"-10"	Large Leg 45° 10", 12"	Wire Clip
RLL55-X	7.1 cm / 2 ³ / ₁₆ "	8.5 cm / 3 ³ / ₈ "	#9451

SLAT DEDUCTION FOR SHUTTER MANUFACTURING - RETENTION RAILS		
RLL55-X	Small Leg 45° & 90° 4"-10"	Large Leg 45° 10", 12"
³ / ₁₆ " SLIP	11.1 cm / 4 ³ / ₈ "	12.3 cm / 4 ⁷ / ₈ "
¹ / ₈ " SLIP	11.4 cm / 4 ¹ / ₂ "	12.6 cm / 4 ¹⁵ / ₁₆ "
< ¹ / ₈ " SLIP	11.6 cm / 4 ⁹ / ₁₆ "	12.8 cm / 5 ¹ / ₁₆ "

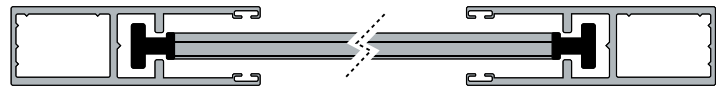
SHUTTER DIMENSION DIAGRAM



BOX HOUSING SHAPE



END RETENTION SYSTEM



RAIL HEIGHT BY HOUSING SIZE									
BOX SIZE	7" (180 mm)			8" (205 mm)			9" (230 mm)		
	60 mm	70 mm	100 mm	60 mm	70 mm	100 mm	60 mm	70 mm	100 mm
RLL55-X	42"	42"	N/A	63"	59"	N/A"	84"	80"	69"
BOX SIZE	10" (250 mm)			12" (300 mm)			14" (350 mm)		
	60 mm	70 mm	100 mm	60 mm	70 mm	100 mm	60 mm	70 mm	100 mm
RLL55-X	111"	100"	87"	152"	152"	137"	226"	226"	204"