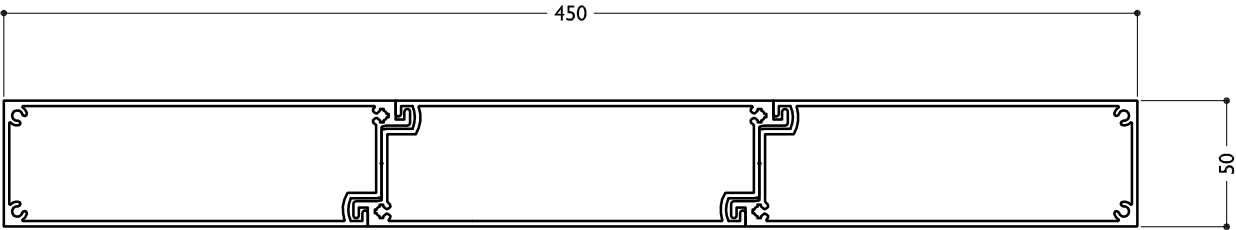
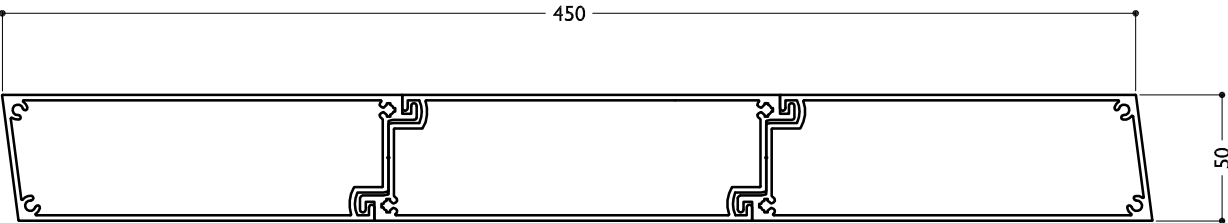


BLADE SPECIFICATIONS RL450 SQUARE & RL450 MITRE LOUVRES



RL450 SQUARE LOUVRE

NTS



RL450 MITRE LOUVRE

NTS

BLADE SPECIFICATIONS		
Blade cover - opening system	457 mm	Weight per linear metre - opening system 8.27 kg/lm
Weight per square metre - opening system	18.5 sqm	Actual blade width 450 mm
Blade centres - opening system	457 mm	

SPANS AT A GLANCE NB:

Refer Engineering Section. Climate, terrain, shielding, location, type of structure contribute to determine spans.

WIND ZONE	INSIDE	LOW	MEDIUM	HIGH	VERY HIGH	EXTRA HIGH
Factored wind speed at building		32 m/s 115 km/hr	37m/s 133 km/hr	44 m/s 158 km/hr	50 m/s 179 km/hr	55 m/s 198 km/hr
Ultimate limit state loads (kPa)		+0.92 & -1.15	+1.23 & -1.53	+1.74 & -2.17	+2.24 & -2.80	+2.71 & -3.39
Adjustable & Fixed Horizontal & Vertical	5800	5800	5800	5150	4500	4050

INSTALLATION OPTIONS



END FIXED
Louvres at any pitch
Louvres at any centre



BRACKET FIXED
Louvres at any pitch
Louvres at any centre