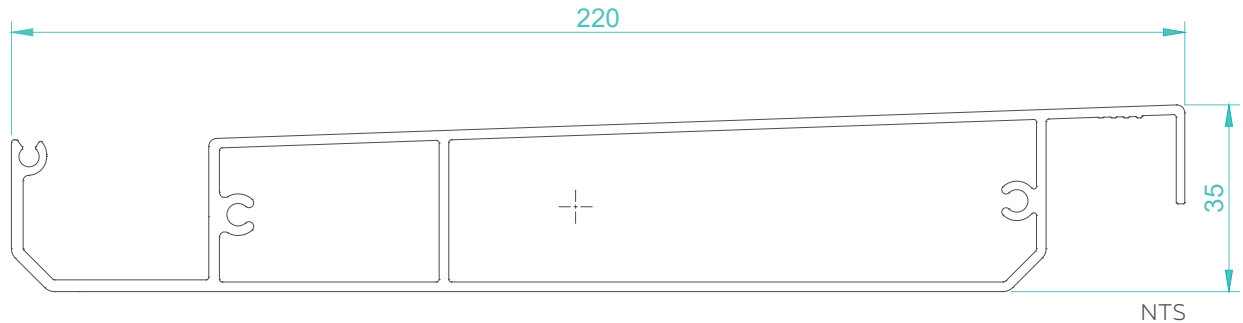


RETRACT ROOFS 220/35 SLIMLINE RETRACT SPANS



BLADE SPECIFICATIONS 220/35 SLIMLINE RETRACT

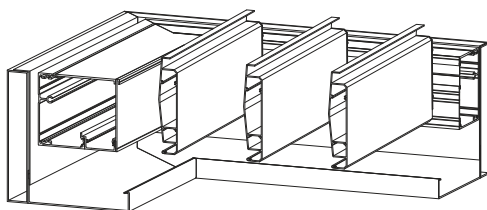


BLADE SPECIFICATIONS			
Blade cover - opening system	205 mm	Weight per linear metre - opening system	2.655 kg/lm
Weight per square metre - opening system	12.9 kg/sqm	Actual blade width	217 mm
Blade centres - opening system	205 mm		

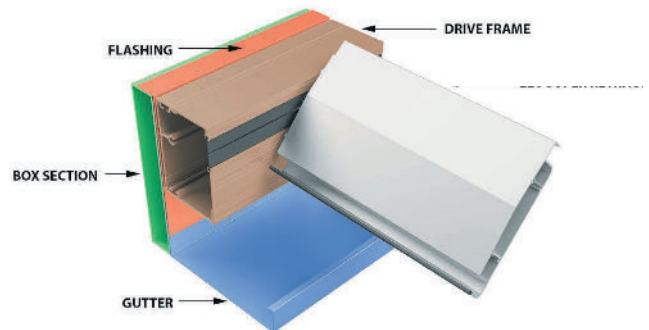
SPANS AT A GLANCE NB: Refer Engineering Section.

WIND ZONE	INSIDE	LOW	MEDIUM	HIGH	VERY HIGH	EXTRA HIGH
Factored wind speed at building	Self wt	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)		+1.1 & -1.38	+1.48 & -1.85	+2.09 & -2.61	+2.70 & -3.38	+3.27 & -4.08
220 Super Retract Roof	5600	3900 TBC	3700 TBC	3300TBC	2900TBC	2600 TBC

FRAME SPECIFICATIONS



RETRACT FRAME AND GUTTER SYSTEM SHOWING FIXING TO SEPARATE 300X50 ALUMINIUM BOX SECTION FRAME



RETRACT CROSS SECTION SHOWING DRIVE FRAME BLADE, GUTTER AND FLASHING WITHIN A 300 X 50 BOX SECTION FRAME

TO CALCULATE EXACT OPENING SIZES FOR RETRACT SYSTEM
REFER TO PAGES 3.21 - 3.34 (DEPENDING ON FRAME CHOICE)
IN THIS SECTION