

# LOUVRETEC RETRACT OPENING ROOFS

## PRODUCT RANGE

custom engineered retractable roof systems

Louvretec now offers a range of three distinctive Retract Roof systems

- 1: 220 Original Retract Roof
- 2: 220/40 Slimline Retract Roof
- 3: 220/30 Slimline Retract Roof

Each roof can function in an Opening Roof mode with blades rotating open and close from 0° to 135° with louvre blades being able to be stopped at any point during this tilt process.

At a touch of the Retract Button the louvre blades automatically tilt to 90° and start retracting back. Stacking from front to back all at one end or from the middle out with half the louvre blades at either end.

This functionality coupled with either a 3 Sided Frame or 4 Sided Frame enables five different roof and frame configurations for selection. Please refer to following pages for detailed options.

For ease of calculating exact sizes, all louvre blade widths and pivot centres are the same - one equation method covers all.

Before deciding which Retract Roof option best suits your project please refer to Section 4 'Engineering Reports' which outlines spans within various wind zones.

We invite you to explore the options. Revolutionise your outdoor - indoor space with a Louvretec Retract system.

### REMOTE CONTROL



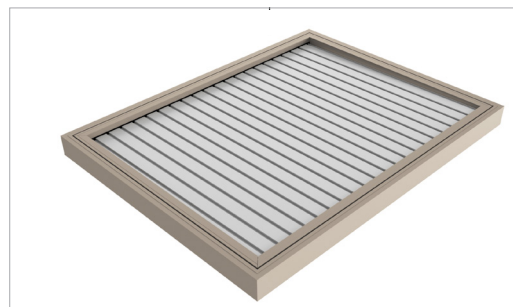
### OPTIONAL EXTRAS

Enhance your site to suit your needs.

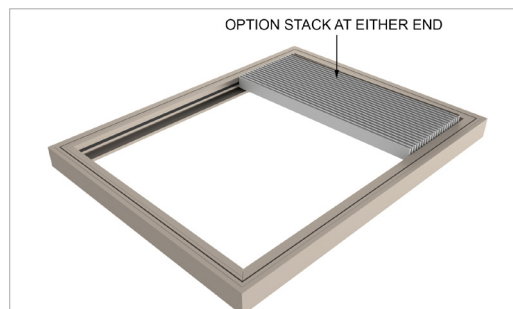


### SURFACE COATINGS

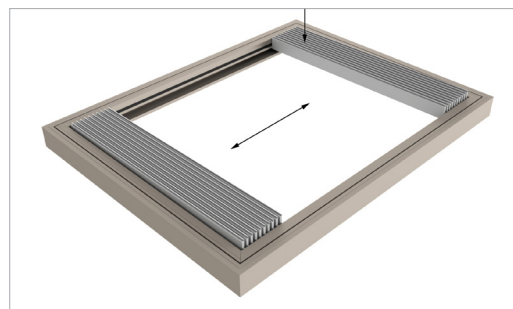
A wide range of options are available.



1. AS AN OPENING ROOF



2. BLADES STACKED TO ONE END



3. BLADES STACKED HALF TO EACH END