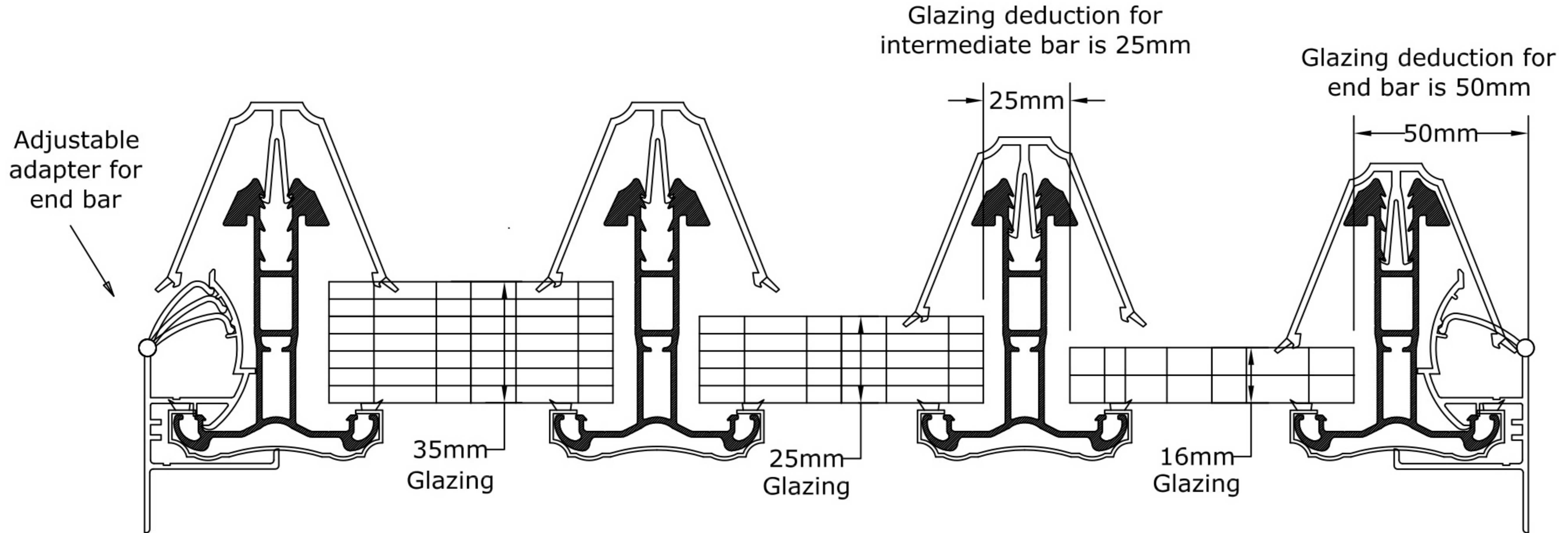
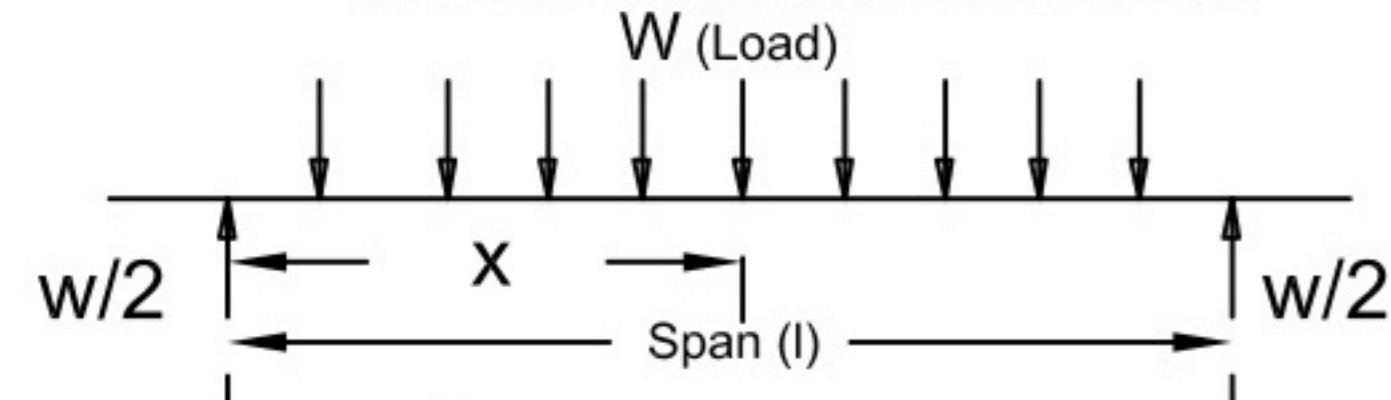


# Heavy Duty Self Supported Glazing Bar

Can be glazed with 16mm, 25mm, 32mm and 35mm Polycarbonate Sheet or Glass



Bar supported both ends with a 622n/m2 uniform load  
Bar deflection calculated at centre of roof



$$\frac{5 \times W \times L^3}{384 \times E \times I}$$

Where W = Load  
E = Modulus Of Profile in N/mm<sup>2</sup>  
I = Inertia in mm<sup>4</sup>

Deflection calculation of Heavy Duty Self Supporting Glazing Bar  
Fail point beyond a deflection of 35mm under maximum load

## BAR SNOW LOADING

Deflection is calculated with a uniform load of 60Kg/m<sup>2</sup>

