## Clarification on WR<sup>2</sup> values

The units for Kg are normally "mass" units which means the following:

 $9.8 \text{ Kg}_{\text{m}}^{\text{*}}\text{m/sec}^{2} = 1 \text{ Kg}_{\text{f}} = 9.8 \text{ N}$ 

so: WR<sup>2</sup> units can be given as:

 $Kg_f * m^2$ 

"or"

Kg<sub>m</sub>-m/sec<sup>2</sup> \* m<sup>2</sup>

dividing by 9.8 m/sec<sup>2</sup>

yields:  $Kg_m^*m^2$