

SQUARE
$\begin{aligned} \text { Area } & =\text { Length }(L) \times \text { Width }(h) \\ & =L^{2}\end{aligned}$


RECTANGLE
Area $=$ Length (L) $\times$ Width (h)


## TRIANGLE

Area $=0.5 \times$ base (b) Perpendicular height ( h )


CIRCLE (TANK BASE OR ROOF)

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Area \(=\pi \times\) Radius ( \(r\) ) \(\times\) Radius ( \(r\) )
    \(=\pi(r)^{2}\)
```


## CYLINDER (TANK WALLS, PIPE, ETC)

$$
\begin{aligned}
\text { Area } & =\pi \times \text { Diameter }(d) \times \text { Height }(h) \\
& =\pi d h
\end{aligned}
$$



## CONE (HOPPER WALLS, ETC)

| Base (Circle) Area | $=\pi(r)^{2}$ |
| :--- | :--- |
| Curved surface Area | $=\pi r s$ |
| Total | $=\pi(r)^{2}+\pi r s$ |



## SPHERE

$$
\text { Area } \quad=4 \pi(r)
$$

## CONTACT US

P. 0351761442
E. sales@traralgonpaints.com.au
A. 29 Stratton Drive, Traralgon East 3844 Victoria
W. www.traralgonpaints.com.au

