WHAT’S THE AREA OF THAT SHAPE?

SQUARE
Area \[= \text{Length (L)} \times \text{Width (h)}\]
\[= L^2\]

RECTANGLE
Area \[= \text{Length (L)} \times \text{Width (h)}\]

TRIANGLE
Area \[= 0.5 \times \text{base (b)} \times \text{Perpendicular Height (h)}\]

CIRCLE (TANK BASE OR ROOF)
Area \[= \pi \times \text{Radius (r)} \times \text{Radius (r)}\]
\[= \pi \langle r \rangle^2\]

CYLINDER (TANK WALLS, PIPE, ETC)
Area \[= \pi \times \text{Diameter (d)} \times \text{Height (h)}\]
\[= \pi \text{dh}\]

CONE (HOPPER WALLS, ETC)
Base (Circle) Area \[= \pi \langle r \rangle^2\]
Curved surface Area \[= \pi \text{rs}\]
Total \[= \pi \langle r \rangle^2 + \pi \text{rs}\]

SPHERE
Area \[= 4\pi \langle r \rangle^2\]

For more information, please contact the Dulux Protective Coatings Technical Consultant in your state, or refer to the Dulux Protective Coatings Product Manual USB Memory Card.