

SMART Scaffolder FAQ's



1: What labour pricing methods are available for each scaffold type?

LABOUR		
OUTPUT PAY		
ERECT		
Independent 1	20.000	m of lift run
Birdcage 1	108.000	m of lift run
Circular tank 1	123.309	ft of lift run
Ladder tower 1	8.000	imperial squares
Loading bay 1	8.000	fittings
Buttress 1	8.000	standards
Staircase 1	12.200	m ² of scaffold
Edge protection 1	10.125	ft ² of scaffold
ADAPTIONS		
		m of tube
		ft of tube
		components

For each scaffold type, the following labour pricing rates are available in **price IT**, and appear in the **Labour** section of the item pricing report:

Method	Description
m of lift run	The sum of the <i>Length</i> of each lift, in metres.  This method is not recommended for scaffolds where the <i>Width</i> is an important, changing factor, such as birdcages.
ft of lift run	As above, but measured in feet.
imperial squares	The <i>Length</i> x <i>Height</i> (to the top lift) measured in 10' x 10' squares.  This method is not recommended for scaffolds where the <i>Width</i> is an important, changing factor, such as birdcages.
fittings	The number of fittings (clamps) in the scaffold material list.
standards	The number of standard positions x the number of lifts.
m ² of scaffold	The <i>Length</i> x <i>Height</i> (to the top lift) measured in 1m x 1m squares.

	 <p>This method is not recommended for scaffolds where the <i>Width</i> is an important, changing factor, such as birdcages.</p>
ft ² of scaffold	As above, but measured in 1' x 1' squares.
m of tube	The length of all tubular components in the material list, measured in metres.
ft of tube	As above, but measured in feet.
components	The number of components for that scaffold in the material list.
kgs of material	The total weight of components for that scaffold in the material list, measured in kilograms.
lbs of material	As above, but measured in pounds.
tonnes of material	As above, but measured in (metric) tonnes.
tons of material	As above, but measured in (imperial) tons.
m ² of lift area	The total plan area of every bay on every lift, whether boarded or unboarded, measured in 1m x 1m squares.
ft ² of lift area	As above, but measured in 1' x 1' squares.
cubic metres	The total volume of the scaffold, measured in 1m x 1m x 1m cubes.
cubic feet	As above, but measured in 1' x 1' x 1' cubes.
rising metres	<p>The <i>Height</i> measured from the ground to the top of the highest guardrail, measured in metres.</p> <div style="border: 1px solid gray; padding: 5px; margin-top: 10px;">  <p>This method is not recommended for scaffolds where the <i>Width</i> or <i>Length</i> are important, changing factors, such as independents and birdcages.</p> </div>
rising feet	As above, but measured in feet.
component minutes	The sum total of the <i>Labour Time</i> associated with each component of the scaffold. (This can be set through the <i>Configuration</i> .)