

Acronyms

°C	degree Celsius
ASTM	American Society for Testing and Materials
ft.	foot
ft ²	square foot
HEPA	high efficiency particulate air filter
hr	hour
ICI	industrial-commercial-institutional
in.	inch
L	litre
lb.	pound
lin. ft.	linear foot
LVT	luxury vinyl tile
m	metre
min	minute
mm	millimetre
pH	potential of hydrogen
PPE	personal protective equipment
PVC	polyvinyl chloride
RH	relative humidity
SDS	safety data sheet
SDT	static dissipative tile
SPC	stone plastic composite
TSP	trisodium phosphate
VCT	vinyl composite tile
VOC	volatile organic compound
yd ²	square yard

Formulas

Descriptions	Full	Abbreviated
Area of rectangle	length $\times$ width	L $\times$ W
Area of triangle	$\frac{\text{base} \times \text{height}}{2}$	$\frac{B \times H}{2}$
Conversion to yardage	$\frac{\text{length} \times \text{width}}{9}$	$\frac{L \times W}{9}$
Pythagorean theorem	$(\text{side } a)^2 + (\text{side } b)^2 = (\text{side } c)^2$	$a^2 + b^2 = c^2$
Volume of cube	length $\times$ width $\times$ height	L $\times$ W $\times$ H