

TECHNICAL BULLETIN

CONVERSION FACTORS

Lengths

metres to millimetres	x 1000
metres to centimetres	x 100
centimetres to millimetres	x 10
metres to yards	x 1.09
inches to millimetres	x 25.4
inches to centimetres	x 2.54

Pressure

inches wg to Pascals	x 250
inches wg to millimetres wg	x 25
Pascals to N/m ²	x 1
mBar to Pascals	x 100
atmospheres to N/m ²	x 100000

Volumes

cubic metre to litres	x 1000000
cubic metres to cu ft	x 35.3
cubic feet to UK gallons	x 6.2

Weights

kilogrammes to grammes	x 1000
kilogrammes to Pounds	x 2.2
tonne to kilogrammes	x 1000