



NATIONAL PAINTS

PROTECTIVE COATINGS

TECHNICAL DATA SHEET

CONVERSION TABLES

TABLE	TO CONVERT	FROM	TO	MULTIPLY
1	AREA	Sq. metre (m ²)	Sq. ft.	10.764
		Sq. ft.	Sq. metre (m ²)	0.0929
2	VOLUME	Litre	Imp. Gallon	0.220
		Imp. Gallon	Litre	4.550
		Litre	u.s. gallon	0.264
		u.s. gallon	Litre	3.785
		Litre	Cu. ft.	0.0353
Cu. ft.	Litre	28.320		
3	AREA / VOLUME	m ² / litre	Sq. ft. / u.s. gallon	40.760
		Sq. ft. / u.s. gallon	m ² / litre	0.0245
		m ² / litre	Sq. ft. / Imp. gallon	48.930
		Sq. ft. / Imp. gallon	m ² / litre	0.0204
4	DISTANCE	Feet	Metre	0.3048
		Metre	Feet	3.2808
		Yards	Metre	0.9144
		Metre	Yards	1.0936
		Centimeter (cm)	Inches	0.3937
		Inches	Centimetre	2.540
5	WEIGHT	Lbs.	Kg.	0.4536
		Kg.	Lbs.	2.2046
6	DENSITY	Kg. / litre	Lbs. / u.s. gallon	8.344
		Lbs. / u.s. gallon	Kg. / litre	0.1199
7	PRESSURE	p.s.i.	atm.	0.068
		p.s.i.	bar	0.069
		atm.	bar	1.013
		atm.	p.s.i.	14.70
		bar	atm.	0.987
		bar	p.s.i.	14.50
8	FILM THICKNESS	Micron	Mil. (Thou)	0.04
		Mil. (Thou)	Micron	25
TABLE	TO CONVERT	FROM	TO	CALCULATE
9	TEMPERATURE	Centigrade °C	Fahrenheit °F	(9/5x°C) + 32
		Fahrenheit °F	Centigrade °C	5/9 x (°F – 32)