Table 1-1: Preparation and Coating Schedule For Metal & Concrete Surfaces

Exposure		Preparation	Primer	Topcoats	
Class (Table 1-5)	Surfaces	(Table 1-4)	(Table 1-6)	(Table1-6)	Total - Min. DFT
	Mild Steel and Ferrous	Pickle & Hot Dip Galvanise	None	None	None
'A'	Metal Parts	Grit Blast to Sa 21/2	Select one from	Select one from B.1X, B.2.X 2 coats	150µm
	Cast Iron and Cast Steel	Profile 30µm	A.1.X to A.6.X	DFT 50µm per coat	
			1 coat DFT 50μm		
	Mild Steel and steel Metal Parts	Pickle & Hot Dip Galvanise	None	None	None
'B.1'		Grit Blast to Sa 21/2	Select 1 from	Select 1 from	550µm
	Cast Iron and Cast Steel	Profile 80µm	C.1.X to C.1.X 1 coat DFT 50µm per	D.1, D.2 2coats DFT 250µm per coat	
			coat	Di i 230µiii per coat	
		Galvanised	None	None	None
'B.2'	Mild steel	1.Grit blast to SA 2 ¹ / ₂ profile or 30 µm	Select one from A1 to A6.	Select one from B.1.X, B.3.X, C.2.X TO C.4.X, C.6.X TO C.7.X	
'B.2'	Cast Iron and Cast Steel	2. Abrade and clean	1 coat DFT 50µm per coat	2 Coat DFT 75µm per coat	200µm
'B.2'	Steel work and Ferrous Metal Parts	Pickle & Hot Dip Galvanise	None	None	None
			Select one from	Select one from	
	Cast Iron and	Grit Blast to Sa	A.4 to A.7	D.1to D.3	550µm