

1. CONTRACT TITLE: Pedestrian & Cycle Deck over River Usk, Newport STRUCTURE NO: GRID REF: 331489E, 188031N				
2. DATE OF ISSUE OF DOCUMENTS TO TENDERERS:				
3. ENVIRONMENT AND ACCESSIBILITY: Inland, Difficult				
4. REQUIRED DURABILITY OF SYSTEM: MAJOR MAINTENANCE: after 20 years NO MAINTENANCE: up to 12 years MINOR MAINTENANCE: from 12 years			5. COLOUR OF FINISH Gloss White (RAL 9010)	
6. PAINT SYSTEM TO BE APPLIED OVER: : Steel, blast cleaned to Sa3 to BS7079-A1:1989 (ISO 8501-1:1998) medium profile using chilled cast iron grit or aluminium oxide. Area Ref: A Area Description: Masts Protective System Type (i.e. I, II etc)				
7. DETAILS	1st Coat	2nd Coat	3rd Coat	4th Coat
Registered Description	Epoxy Zinc Rich Primer (2pk)	MIO HB QD Epoxy Undercoat/Finish (2pk)	Acrylic Polysiloxane Finish	
Item No and Colour	---	112 Light Grey	---	
Date Registered	---	24/11/98	---	
Brand Name and Manufacturers Ref No	Interzinc 52HS EPA475/EPA476	Intercure 384 EBA438/EPA519	Interfine 979 SY Series/SYA056	
Datasheet No	---	D112	---	
Where Applied	Shop	Shop	Shop	
How Applied	Airless Spray	Airless Spray	Airless Spray	
Min Dry Film Thickness (mdft)	75µm	125µm	100µm	
Max Local Dft (See Cl. 1914.7)	100µm	175µm	125µm	
Estimated total volume of paint likely to be used (litres)				
'A' type testing required (Yes/No) (See Clause 1912.3)	No	No	No	
'B' type testing required (Yes/No) (See Clause 1912.9)	Yes	Yes	Yes	
8. STRIPE COAT DESCRIPTION (Including Item No. and Colour) Shop: Item 112 natural grey 75µm DFT between 1 st and 2 nd coats to all edges, welds, corners, etc. Site:			9. PAINT MANUFACTURER'S OFFICIAL STAMP:	
10. MDFT (µm) 300µm <u>Note</u> The minimum total dry film thickness of the paint system, neglecting primers and sealers under 30 microns, shall be 15% greater (to the nearest 25 microns) than the sum of the mdfts of the individual paint coats			11. APPROVED BY: DATE:	

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6. PAINT SYSTEM TO BE APPLIED OVER: : Steel, blast cleaned to Sa3 to BS7079-A1:1989 (ISO 8501-1:1998) medium profile using chilled cast iron grit or aluminium oxide. Steel to be coated with a thermally applied aluminium metal spray (min 100 microns). Surface to be etch primed prior to application of paint system. Area Ref: A Area Description: Deck Steelwork Protective System Type (i.e. I, II etc)				
7. DETAILS	1st Coat	2nd Coat	3rd Coat	4th Coat
Registered Description	Epoxy Sealer Coat (2pk)	MIO HB QD Epoxy Undercoat/Finish (2pk)	Acrylic Polysiloxane Finish	
Item No and Colour	Aluminium	112 Light Grey	---	
Date Registered	---	24/11/98	---	
Brand Name and Manufacturers Ref No	Interguard 214 EGA259/EGA260	Intercure 384 EBA438/EPA519	Interfine 979 SY Series/SYA056	
Datasheet No	---	D112	---	
Where Applied	Shop	Shop	Shop	
How Applied	Airless Spray	Airless Spray	Airless Spray	
Min Dry Film Thickness (mdft)	15µm	125µm	100µm	
Max Local Dft (See C1. 1914.7)	40µm	175µm	125µm	
Estimated total volume of paint likely to be used (litres)				
'A' type testing required (Yes/No) (See Clause 1912.3)	No	No	No	
'B' type testing required (Yes/No) (See Clause 1912.9)	Yes	Yes	Yes	
8. STRIPE COAT DESCRIPTION (Including Item No. and Colour) Shop: Item 112 natural grey 75µm DFT between 1 st and 2 nd coats to all edges, welds, corners, etc. Site:			9. PAINT MANUFACTURER'S OFFICIAL STAMP:	
10. MDFT (µm) 300µm Note The minimum total dry film thickness of the paint system, neglecting primers and sealers under 30 microns, shall be 15% greater (to the nearest 25 microns) than the sum of the mdfts of the individual paint coats			11. APPROVED BY: DATE:	

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6. PAINT SYSTEM TO BE APPLIED OVER: : Steel, blast cleaned to Sa3 to BS7079-A1:1989 (ISO 8501-1:1998) medium profile using chilled cast iron grit or aluminium oxide. Area Ref: A Area Description: Mast Connections Protective System Type (i.e. I, II etc)				
7. DETAILS	1st Coat	2nd Coat	3rd Coat	4th Coat
Registered Description	Epoxy Zinc Rich Primer (2pk)	MIO HB QD Epoxy Undercoat/Finish (2pk)	Acrylic Polysiloxane Finish	
Item No and Colour	---	112 Light Grey	---	
Date Registered	---	24/11/98	---	
Brand Name and Manufacturers Ref No	Interzinc 52HS EPA475/EPA476	Intercure 384 EBA438/EPA519	Interfine 979 SY Series/SYA056	
Datasheet No	---	D112	---	
Where Applied	Shop	Shop	Shop	
How Applied	Airless Spray	Airless Spray	Airless Spray	
Min Dry Film Thickness (mdft)	75µm	125µm	100µm	
Max Local Dft (See C1. 1914.7)	100µm	175µm	125µm	
Estimated total volume of paint likely to be used (litres)				
'A' type testing required (Yes/No) (See Clause 1912.3)	No	No	No	
'B' type testing required (Yes/No) (See Clause 1912.9)	Yes	Yes	Yes	
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