



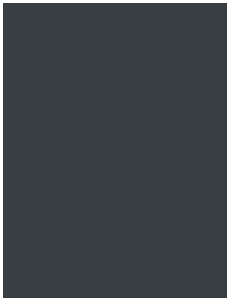
UMC ARCHITECTS[®]

Schedule of External Materials & Colours- Rev P01

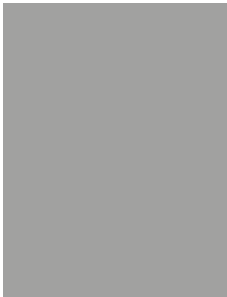
Reading International Business Park

Schedule of External Materials & Colours

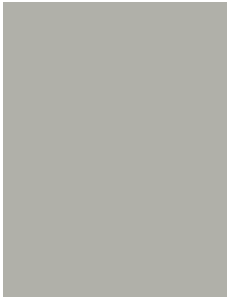
Colour Palette



Anthracite RAL 7016



Sirius RAL 9006



Goosewing Grey RAL 7038

Enclosures & Fencing

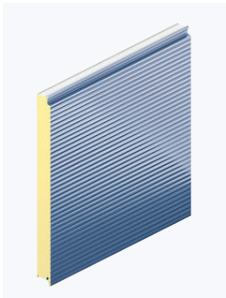


Plant & Refuse Enclosures



Paladin Fencing

Cladding & Roofing Profiles



Microrib Composite Panel



Trapezoidal Horizontal Cladding Sheet



Trapezoidal Vertical Cladding Sheet



Aluminium PPC

Superseded Schedule of External Materials & Colours

Colour Palette



Anthracite RAL 7016



Sirius RAL 9006



Goosewing Grey RAL 7038



Opal



Pale Copper RX-8207-XW

Enclosures & Fencing

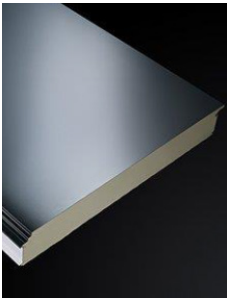


Plant & Refuse Enclosures



Paladin Fencing

Cladding & Roofing Profiles



Composite Cladding Panel



Trapezoidal Horizontal Cladding Sheet



Trapezoidal Vertical Cladding Sheet



Aluminium PPC



Solar Shading



Unit 1 – Schedule of External Materials & Colours

Unit 1. Schedule of External Materials & Colours	Unit 1. Superseded Schedule of External Materials & Colours
Roof Built up system: Roof trapezoidal sheet MW5RS 32/1000 Colour - Goosewing Grey RAL 7038	Roof Built up system: Roof trapezoidal sheet CA32 1000R chronus ready Colour - Goosewing Grey RAL 7038
Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016	Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016
Europanel F5 Flat Composite cladding to South East elevation projecting building outline (goal post frame), and single colour side elevation returns as full height cladding Colour - Anthracite RAL 7016	North East Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006)
Europanel F5 Flat Composite (to South East elevation infill) Europanel S5 Microrib Composite cladding (elsewhere) Colours low to high - Anthracite RAL 7016, Merlin Grey RAL 180 40 05, Goosewing Grey RAL 7038, Hamlet RAL 9002	North West Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006)
Euroclad built up cladding horizontal, trapezoidal steel 32/1000R (fire boundary- North West) Colours low to high - Anthracite RAL 7016 - Merlin Grey RAL 180 40 05 - Goosewing Grey RAL 7038 - Hamlet RAL 9002	South West Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016 Translucent daylight panel - Colour - Opal
	South East Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016
Precast Concrete Prowall to dock levellers: Colour - Natural Grey	Precast Concrete Prowall to dock levellers: Colour - Natural Grey
Polyester Powder Coated Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016	Grey tinted Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016
Painted Steel FE Doors: Colour - Anthracite RAL 7016	Painted Steel FE Doors to match adjacent cladding: Colour - Anthracite RAL 7016, Sirius RAL 9006
Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016	Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016
Canopy Glazed Entrance Canopy: Colour - Anthracite RAL 7016	Entrance Canopy feature PPC aluminium flashing and canopy Colour - Pale Copper - RX-8207-XW
Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016	Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016
Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised	Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised
Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural	Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural
Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised	Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised
Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017	Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017
Boundary treatment: 2.4 metre high Paladin fencing – colour: Black	Boundary treatment: 2.4 metre high Paladin fencing – Colour: Black

Unit 2 – Schedule of External Materials & Colours

Unit 2. Schedule of External Materials & Colours	Unit 2. Superseded Schedule of External Materials & Colours
Roof Built up system: Roof trapezoidal sheet MW5RS 32/1000 Colour - Goosewing Grey RAL 703813	Roof Built up system: Roof trapezoidal sheet CA32 1000R chronus ready Colour - Goosewing Grey RAL 7038
Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016	Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016
Europanel F5 Flat Composite cladding to South West elevation projecting building outline (goal post frame), and single colour side elevation returns as full height cladding Colour - Anthracite RAL 7016	North East Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006)
Europanel F5 Flat Composite (to South West elevation infill) Europanel S5 Microrib Composite cladding (elsewhere) Colours low to high - Anthracite RAL 7016 - Merlin Grey RAL 180 40 05 - Goosewing Grey RAL 7038 - Hamlet RAL 9002	North West Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016 Translucent daylight panel - Colour - Opal
	South West Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016
	South East - Fire Boundary Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006)
Euroclad built up cladding horizontal, trapezoidal steel 32/1000R (fire boundary- South East) Colours low to high - Anthracite RAL 7016 - Merlin Grey RAL 180 40 05 - Goosewing Grey RAL 7038 - Hamlet RAL 9002	
Precast Concrete Prowall to dock levellers: Colour - Natural Grey	Precast Concrete Prowall to dock levellers: Colour - Natural Grey
Polyester Powder Coated Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016	Grey tinted Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016
Painted Steel FE Doors: Colour - Anthracite RAL 7016	Painted Steel FE Doors to match adjacent cladding: Colour - Anthracite RAL 7016, Sirius RAL 9006
Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016	Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016
Canopy Glazed Entrance Canopy: Colour - Anthracite RAL 7016	Entrance Canopy feature PPC aluminium flashing and canopy Colour - Pale Copper - RX-8207-XW
Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016	Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016
Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised	Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised
Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural	Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural
Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised	Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised
Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017	Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017
Boundary treatment: 2.4 metre high Paladin fencing – Colour: Black	Boundary treatment: 2.4 metre high Paladin fencing – Colour: Black



Unit 3 – Schedule of External Materials & Colours

Unit 3. Schedule of External Materials & Colours	Unit 3. Superseded Schedule of External Materials & Colours
Roof Built up system: Roof trapezoidal sheet MW5RS 32/1000 Colour - Goosewing Grey RAL 703813	Roof Built up system: Roof trapezoidal sheet CA32 1000R chronus ready Colour - Goosewing Grey RAL 7038
Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016	Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016
Europanel F5 Flat Composite cladding to South West elevation projecting building outline (goal post frame), and single col- our side elevation returns as full height cladding. Colour - Anthracite RAL 7016	North East - Fire Boundary Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006)
Europanel F5 Flat Composite (to South West elevation infill) Europanel S5 Microrib Composite cladding (elsewhere) Colours low to high - Anthracite RAL 7016 - Merlin Grey RAL 180 40 05 - Goosewing Grey RAL 7038 - Hamlet RAL 9002	North West- Fire Boundary Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016
Euroclad built up cladding horizontal, trapezoidal steel 32/1000R (fire boundary- North East) Colours low to high - Anthracite RAL 7016 - Merlin Grey RAL 180 40 05 - Goosewing Grey RAL 7038 - Hamlet RAL 9002	South West Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016 Translucent daylight panel - Colour - Opal
Precast Concrete Prowall to dock levellers: Colour - Natural Grey	Precast Concrete Prowall to dock levellers: Colour - Natural Grey
Polyester Powder Coated Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016	Grey tinted Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016
Painted Steel FE Doors: Colour - Anthracite RAL 7016	Painted Steel FE Doors to match adjacent cladding: Colour - Anthracite RAL 7016, Sirius RAL 9006
Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016	Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016
Canopy Glazed Entrance Canopy: Colour - Anthracite RAL 7016	Entrance Canopy feature PPC aluminium flashing and canopy Colour - Pale Copper - RX-8207-XW
Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016	Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016
Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised	Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised
Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural	Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural
Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised	Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised
Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017	Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017
Boundary treatment: 2.4 metre high Paladin fencing – colour: Black	Boundary treatment: 2.4 metre high Paladin fencing – Colour: Black



Unit 4 – Schedule of External Materials & Colours

Unit 4. Schedule of External Materials & Colours	Unit 4. Superseded Schedule of External Materials & Colours
Roof Built up system: Roof trapezoidal sheet MW5RS 32/1000 Colour - Goosewing Grey RAL 703813	Roof Built up system: Roof trapezoidal sheet CA32 1000R chronus ready Colour - Goosewing Grey RAL 7038
Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016	Parapet Flashing Preformed Flashing Colour - Anthracite RAL 7016
Europanel F5 Flat Composite cladding to North East elevation projecting building outline (goal post frame), and single colour side elevation returns as full height cladding Colour - Anthracite RAL 7016	North East Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016 Translucent daylight panel - Colour - Opal
Europanel F5 Flat Composite (to North East elevation infill) Europanel S5 Microrib Composite cladding (elsewhere) Colours low to high - Anthracite RAL 7016 - Merlin Grey RAL 180 40 05 - Goosewing Grey RAL 7038 - Hamlet RAL 9002	North West - Fire Boundary Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006) Feature flashing band projecting from the building. Colour - Pale Copper RX-8207-XW Horizontally laid 900mm composite cladding panel Colour - Anthracite RAL 7016
	South West - Fire Boundary Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006)
	South East - Fire Boundary Horizontally laid trapezoidal built up cladding, full height cladding. Colour - Anthracite RAL 7016, Sirius (RAL 9006)
Euroclad built up cladding horizontal, trapezoidal steel 32/1000R (fire boundary- South West) Colours low to high - Anthracite RAL 7016 - Merlin Grey RAL 180 40 05 - Goosewing Grey RAL 7038 - Hamlet RAL 9002	
Precast Concrete Prowall to dock levellers: Colour - Natural Grey	Precast Concrete Prowall to dock levellers: Colour - Natural Grey
Polyester Powder Coated Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016	Grey tinted Aluminium DG Windows & Doors Windows, Curtain Walling & Doors, Frames. Colour - Anthracite RAL 7016
Painted Steel FE Doors: Colour - Anthracite RAL 7016	Painted Steel FE Doors to match adjacent cladding: Colour - Anthracite RAL 7016, Sirius RAL 9006
Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016	Insulated electrically operated Level Entry and Loading Doors: Colour - Anthracite RAL 7016
Canopy Glazed Entrance Canopy: Colour - Anthracite RAL 7016	Entrance Canopy feature PPC aluminium flashing and canopy Colour - Pale Copper - RX-8207-XW
Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016	Ground Level Preformed Drip Flashing: Colour - Anthracite RAL 7016
Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised	Cycle Shelter: Frame colour: Galvanised Rack colour: Galvanised
Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural	Plant & Refuse Enclosures: Softwood timber specialist treated Colour - Natural
Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised	Yard metal work (stairs, handrails, guardrails, vehicle barriers) Colour: Galvanised
Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017	Vehicle Bollards Dual colour horizontal stripes 150mm deep: Colours: Traffic Yellow RAL 1023; Traffic Black RAL 9017
Boundary treatment: 2.4 metre high Paladin fencing – Colour: Black	Boundary treatment: 2.4 metre high Paladin fencing – Colour: Black



Perimeter Services – Schedule of External Materials & Colours

Perimeter Services. Schedule of External Materials & Colours	Perimeter Services. Superseded Schedule of External Materials & Colours
Standard “Green” smooth finish GRP substation housings	Dark Admiralty Grey 18 B 25, smooth finish GRP substation housings