Technical Paint Services Substrate Index

To use the Index simply look for the substrate (surface) to be painted and the options that are available will be listed with the Technical Paint Services product code. Please note this is not our full product listing which can be found in the "Catalogue" pages of our website. For help, please call us on 01202 295 570 or email enquiries@technicalpaintservices.co.uk.

Please note that products marked with an asterisk (), are subject to minimum quantities/mixes and are available in limited colours. Please contact us for more information.

<u>Substrate</u> <u>Product Code</u> <u>Available Paint or System</u>

A.B.S. (Acrylonitrile	WBP1020	Two Pack Epoxy Multi Surface Primer
Butadiene Styrene)		
ACRYLIC (plastic)	WBP1020	Two Pack Epoxy Multi Surface Primer
ALUMINIUM (bright &	WBP1030	Single Pack Surface Primer
anodised)		
ASBESTOS or ASBESTOS	R10	Chlorinated Rubber Paint
CEMENT		
	RG10*	Contract Grade Chlorinated Rubber Paint
	E27	Water based 100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	ES27	Emulsion 100% Acrylic Clear Sealer
	A49	Amel Lead Free Decorative Paint
	AU49	Amel Lead Free Undercoat
	AS56	Alkali Resisting Primer White
	A109	Synthamel Range
	A146	Solar Reflecting Range
	R1007	Acrylated Rubber system
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
AQUA BOARD &		
MOISTURE RESISTANT		
BOARD	R10	Chlorinated Rubber Paint
	RG10*	Chlorinated Rubber Paint, Contract Grade
	RP10	Chlorinated Rubber Primer (with Zinc Phosphate)
	E27	100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	ES27	100% Acrylic Emulsion Clear Sealer
	AS56	Alkali Resisting Primer
	R1007	Acrylated Rubber Damp Tolerant, Chemical Resistant Paint
	RU1007	Acrylated Rubber Undercoat
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
ASPHALT	A96	Roadline Marking Paint
	A146	Solar Reflecting Range
	A149	Tennis Court Paint, range of colours
	AG149*	Contract Grade Tennis Court Paint
	LM149	Tennis Court Line Marking Paint, Black, Yellow, Red, Green, Blue & Orange
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
BITUMEN	A1	Coloured Bituminous Paint Range
	AG1*	Contract Grade Coloured Bituminous Paint
	E27	Water based 100% Acrylic Emulsion Range

	EP27	100% Acrylic Emulsion Primer
	A96	Roadline Marking Paint
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
BITUMINOUS ROOF SHEETS	A146	Solar Reflecting Range
BRICK (unglazed, soft, absorbent)	R10	Chlorinated Rubber Paint
,	RG10*	Contract Grade Chlorinated Rubber Paint
	E27	Water based 100% Acrylic Emulsion & Clear
	EP27	100% Acrylic Emulsion Primer
	A146	Solar Reflecting Range
	R1007	Acrylated Rubber system
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
BRICK	(Flettons, Commo	ns & Glazed Engineering Bricks)
	AS56	Alkali Resisting Primer & any coating as brick (above)
	A146	Solar Reflecting Range
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
CANVAS	E27	Water based 100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	WBP1030	Single Pack Surface Primer
CAST IRON	AMP49	Anti-Corrosive Zinc Phosphate Primer
	WBP1030	Single Pack Surface Primer
CHIPBOARD	E27	Water based 100% Acrylic Emulsion & Clear Finish
	EP27	100% Acrylic Emulsion Primer
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
COB - Please call.		Please call for advice on 01202 295570.
CONCRETE	•	der) minimum of one month old
	R10	Chlorinated Rubber Paint
	RG10*	Contract Grade Chlorinated Rubber Paint
	A30 & A31	Floor Finish Alkyd (concrete must be minimum 3 months old)
	R34 & R35	Chlorinated Rubber Floor finish
	AS56	Alkali Resisting Primer
	A148	Chlorinated Rubber Swimming Pool Paint
	R1007	Acrylated Rubber system
	WB1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
CONCRETE FLOORS		I floors, please contact our Technical Department on 01202 295570
CONCRETE		der) six months plus
	R10	Chlorinated Rubber Paint
	E27	Water based 100% Acrylic Emulsion & Acrylic Clear finish
	EP27	100% Acrylic Emulsion Primer
	A30 & A31	Floor Finish Alkyd
	AG30*	Contract Grade Floor Finish Alkyd
	R34 & R35	Chlorinated Rubber Floor finish
	A49	Amel Lead Free Decorative Paint
	AU49	Amel Lead Free Undercoat
_	A96	Roadline Marking Paint
	A109	Synthamel finish
	A148	Chlorinated Rubber Swimming Pool Paint

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	WB148	Water based Acrylic Swimming Pool Paint
	LM149	Tennis Court Line Marking Paint, White
	R1007	Acrylated Rubber system
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
CONCRETE (power floated)	WBP1020	Two Pack Epoxy Multi Surface Primer
Houtedy	WBP1030	Single Pack Surface Primer
COPPER	WBP1020	Two Pack Epoxy Multi Surface Primer
CREOSOTE CONTAMINA	ATED SURFACES	
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
FORMICA/WEARITE (LAMINATE)	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
FLASHBAND SEALING	A146	Solar Reflecting Range
GALVANISED IRON	AMP49	Anti-Corrosive Zinc Phosphate Primer
(new/bright)		
	X85	Mordant solution, then any of the following primers:
	WB176	Two Pack Epoxy Water Based Finish (Complete with Hardener)
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
GALVANISED IRON (old/dull)	A49	Amel Lead Free Decorative Paint
	AMP49	Anti-Corrosive Zinc Phosphate Primer
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
GLASS	A5	Anti-Glare Solvent Based
	E6	Anti-Glare Water Based
	A49	Amel Lead Free Decorative Paint
	A109	Synthamel Finish
	A146	Solar Reflecting Range
	WBP1020	Two Pack Epoxy Multi Surface Primer
GRP ROOF SHEETS	A146	Solar Reflecting Range
IRON	A49	Amel Lead Free Decorative Paint, Primer & Undercoat system
	AMP49	Anti-Corrosive Zinc Phosphate Primer
K REND	A1040	High-Build Multi Surface, Multi-Purpose Paint
LEAD	A49	Amel Lead Free Decorative Paint system
	A109	Synthamel Finish Gloss
	A146	Solar Reflecting Range
LINOLEUM (Lino)	A30	Floor Finish Alkyd
	AG30*	Contract Grade Floor Finish Alkyd
	WBP1020	Two Pack Epoxy Multi Surface Primer
MAKROLON	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
MARBLE	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
MASONRY	R10	Chlorinated Rubber Paint
	RG10*	Contract Grade Chlorinated Rubber Paint
	A146	Solar Reflecting Range
	R1007	Acrylated Rubber system
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer

	A1040	High Build Multi Surface, Multi-Purpose Finish
MDF	A30 & A31	Floor Finish Alkyd
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
MEDITE (Resin	WBP1020	Two Pack Epoxy Multi Surface Primer
impregnated board)	1020	Two rack Epoxy Walti Sarrace Filmer
mpregnatea boara,	WBP1030	Single Pack Surface Primer
MELAMINE	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
METAL	A1	Coloured Bituminous Paint
	AG1*	Contract Grade Coloured Bituminous Paint
	R10	Chlorinated Rubber Paint
	RG10*	Contract Grade Chlorinated Rubber Paint
	A30 & A31	Floor Finish Alkyd (may need priming)
	AG30*	Contract Grade Floor Finish Alkyd
	H44	Heat Resisting High Temperature Range
	H45	Heat Resisting Medium Temperature Range
	A49	Amel Lead Free Decorative Paint
	AMP49	Anti-Corrosive Zinc Phosphate Primer
	AU49	Amel Lead Free Undercoat
	AP79	Universal Primer
	A109	Synthamel Gloss Finish
	A146	Solar Reflecting Range (for Zinc upstands – may need priming)
	R1007	Acrylated Rubber system
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
	FERTAN	The best converter and remover of rust
METAL RAINWARE	A146	Solar Reflecting Range
METAL ROOFING	A146	Solar Reflecting Range
SHEETS (previously		
coated)		
NATURAL STONE	A146	Solar Reflecting Range
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
NYLON		Please call for advice.
	WBP1030	Single Pack Surface Primer
PAPER	E27	Water based 100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	WBP1030	Single Pack Surface Primer
PEBBLE DASH	E27	Water based 100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	WBP1030	Single Pack Surface Primer
PERSPEX	A5	Anti-Glare solvent based Paint
	E6	Anti-Glare water based Paint
	A146	Solar Reflecting Range
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
PLASTER (new - dry)	E27	100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	AS56	Alkali Resisting Primer
	A147	Squash Court Paint Eggshell
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish

PLASTER (old)	E27	100% Acrylic Emulsion
,	EP27	100% Acrylic Emulsion Primer
	A147	Squash Court Paint Eggshell
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
PLASTERBOARD	WBP1030	Single Pack Surface Primer
(foil faced)	VVDI 1030	Single Fack Surface Frince
PLASTERBOARD	E27	100% Acrylic Emulsion
(paper faced)		
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
POLYCARBONATE	A146	Solar Reflecting Range
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
POLYPROPOLENE (rigid)	R10	Chlorinated Rubber as a topcoat. Always test first.
POLYSTYRENE SHEET	WBP1020	Two Pack Epoxy Multi Surface Primer
EXTRUDED		
POLYSTYRENE FOAM	E27	Water based 100% Acrylic Emulsion Paint
EXPANDED		
	EP27	100% Acrylic Emulsion Primer
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
POLYURETHANE (foam)	WBP1020	Two Pack Epoxy Multi Surface Primer
·	WBP1030	Single Pack Surface Primer
POLYURETHANE (rigid)	WBP1020	Two Pack Epoxy Multi Surface Primer
POWDER COATED	WBP1020	Two Pack Epoxy Multi Surface Primer
METALS		
PREVIOUSLY PAINTED	A146	Solar Reflecting Range (where surface is sound)
SURFACES PVF2	A49	Amal Load Free Decembing Point
PVFZ	A109	Amel Lead Free Decorative Paint Scuff and A109 Synthamel Finish
		·
	A146	Solar Reflecting Range
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
QUARRY TILES	A49	Amel Lead Free Decorative Finish
	AU49	Amel Lead Free Undercoat
	AP49	Amel Lead Free Primer
	A109	Synthamel Finish
	WBP1020	Two Pack Epoxy Multi Surface Primer
ROUGH CAST (render)	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
RUSTED METAL	Fertan	Designed to be the best converter and remover of rust
	A49	Amel Lead Free Decorative Finish
SLATE	R10	Chlorinated Rubber Paint
	RG10*	Contract Grade Chlorinated Rubber Paint
	A49	Amel Lead Free Decorative Finish
	AU49	Amel Lead Free Undercoat
	A109	Synthamel Finish Gloss
	A146	Solar Reflecting Range
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
SMOKE DAMAGED	WBP1020	Two Pack Epoxy Multi Surface Primer
SURFACES		

	WBP1030	Single Pack Surface Primer
STAINLESS STEEL		Must be either shot-blasted to Swedish Standard SA21/2 or use WBP1020
		Multi Surface Primer
	WBP1020	Two Pack Epoxy Multi Surface Primer
STEEL (Mild)	A1	Bituminous Finish
	AG1*	Contract Grade Bituminous Finish
	R10	Chlorinated Rubber
	RG10*	Contract Grade Chlorinated Rubber
	A30	Floor Finish Alkyd
	AG30*	Contract Grade Floor Finish Alkyd
	H44	Heat Resisting High Temperature
	H45	Heat Resisting Medium Temperature
	A49	Amel Lead Free Decorative Paint
	AU49	Amel Lead Free Undercoat
	AP79	Universal Primer
	A109	Synthamel
	R1007	Acrylated Rubber system
	A1040	High Build Multi Surface, Multi-Purpose Finish
STONE	ES27	Emulsion 100% Acrylic Clear
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
TARMAC	E27	Water based 100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	A96	Roadline Marking Paint
	A149	Tennis Court Paint
	AG149*	Contract Grade Tennis Court Paint
	LM149	Tennis Court Line Marking Paint, White
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
TERRACOTTA	ES27	Emulsion Sealer Clear & Emulsion or A109
(unglazed)		
	A49	Amel Lead Free Decorative Paint, Primer & Undercoat system
	AP49	Amel Lead Free Paint
	A109	Synthamel gloss
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
TERRACOTTA (glazed)	A49	Amel Lead Free Decorative Paint
	AU49	Amel Lead Free Undercoat
	A109	Synthamel gloss
	WBP1020	Two Pack Epoxy Multi Surface Primer
TERRAZZO (marble	WBP1020	Two Pack Epoxy Multi Surface Primer
chips)	11010	High Duild Multi Confees Multi Domeses Daint
TEXCOTE	A1040	High-Build Multi Surface, Multi-Purpose Paint
TILES (roof)	E27	Water based 100% Acrylic Emulsion
	EP27	100% Acrylic Emulsion Primer
	A146	Solar Reflecting Range (glazed/unglazed)
	WBP1020	Two Pack Epoxy Multi Surface Primer
TUEC /compactel	WBP1030	Single Pack Surface Primer
TILES (ceramic)	WBP1020	Two Pack Epoxy Multi Surface Primer
TORCH-ON ROOF MATERIALS	A146	Solar Reflecting Range
UPVC		Scuff surface and use:
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
VINYL FLOORING	A30	Floor Finish Alkyd

	A109	Synthamel for <i>hard</i> vinyl only
	WBP1020	Two Pack Epoxy Multi Surface Primer
WOOD (bare)	A1	Bituminous Finish
	AG1*	Contract Grade Bituminous Finish
	A30 & A31	Floor Finish Alkyd (most types – may need priming)
	AG30*	Contract Grade Floor Finish Alkyd
	R34 & R35	Chlorinated Rubber Floor Finish
	A49	Amel Lead Free Decorative Paint
	AU49	Amel Lead Free Undercoat
	AP49	Amel Lead Free Primer
	APM49	Amel Aluminium Wood Primer
	AP79	Universal Primer
	A96	Roadline Finish
	A109	Synthamel Finish
	R1007	Acrylated Rubber system
	WBP1020	Two Pack Epoxy Multi Surface Primer
	WBP1030	Single Pack Surface Primer
	A1040	High Build Multi Surface, Multi-Purpose Finish
WOOD (previously	WBP1020	Two Pack Epoxy Multi Surface Primer
varnished)		
	WBP1030	Single Pack Surface Primer
ZINC	A146	Solar Reflecting Range (for Zinc upstands – may need priming)
	WBP1030	Single Pack Surface Primer

IF YOU DO NOT FIND THE SURFACE YOU WISH TO PAINT OR COAT, OR CAN'T SEE THE TYPE OF PAINT YOU REQUIRE, PLEASE CALL US ON 01202 295 570 OR EMAIL enquiries@technicalpaintservices.co.uk

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