

1	2	3	4	5	6	7	8	9	10	11	12		
A	ROOF CONSTRUCTION				FOUNDATIONS				COLOUR				
	CONCRETE ROOF TILES AS SPECIFIED ON 38 x 38 SAP BRANDERS SPACED TO SUIT TILES. SISALATION – 405 RESIDENTIAL GRADE ALUM.FOIL INSULATIONSTAPLED TO TRUSSES BEFORE FIXING PURLINS. 38 x 114 SAP TRUSSES WITH 38 x 152 SAP TIE BEAM AT 600mm MAX.CRS.				700 x 300 UNREINFORCED CONCRETE STRIP FOUNDATIONS ON APPROVED COMPETEND FOUNDING MATERIAL.				ROOF TILES BARGE BOARD GUTTER		SLATE BLACK PROMINENT SATIN ACRYLIC – MISTY MORNING 1403 – Y51R ALUMINIUM WHITE		
B	WALL PLATES AND TRUSSES TO BE TIED DOWN WITH 38x1,6mm THICK GALV.HOOP-IRON TIES BUILT INTO WALL TO TEN CORSES BELOW WALL PLATE.				AT ACCESS FLOOR LEVEL – PLACE 75 x 19mm THICK ARRIS ROUNDED TO TOP – SUPAWOOD PAINT 1 COAT PINK PRIMER & 2 COATS PLASCON VELVAGLO – DOVE GREY BEFORE FIXING WITH PLUG AND SCREW TO WALL.SCREW HEADS TO BE SEALED WITH FILLER.				EXTERIOR WALLS WINBLOK WINDOW FRAMES		FACEBRICK COROBRIK – SEE PLAN PROMINENT SATIN ACRYLIC GECKO 4705 – Y24R		
	CLIMATIC ZONE SANS 10400-XA MIN.TOTAL R-VALUE REQD. DIRECTION OF HEAT FLOW				ALL TOP AND CORNER EDGES OF TILED WALLS AND STEPS TO RECEIVE A GENESIS BRASS OR ALUM.STRAIGHT EDGE TRIM TO MATCH THE SELECTED TILES.				STEEL DOORS		PRIMER FOR GALV.STEEL & PROMINENT ENAMEL – GREY 2502 – G05Y		
	CONSTRUCTION TYPE				CONCRETE TILES AT 22 DEG.PITCH				DOORS – D4 (INTERNAL) INTERNAL WALLS		PLASCON VELVAGLO – WHITE.APPLIED BY SPONGE PROMINENT SHEEN – WHITE CLOUD 0702 – Y		
	ROOF COVER				R-VALUE FOR ROOF COVERING				INTERNAL WINDOW SILL		PROMINENT GLOSS ENAMEL LIGHT GREY 1703-G53Y		
	R-VALUE FOR ROOF CEILING				R-VALUE FOR ROOF CEILING				SKIRTINGS		SEE FINISHES SCHEDULE		
	ROOF VENTILATION				UNVENTILATED				OVERHANG TIMBER		CREOSOTE		
C	OUTDOOR AIR FILM (7M/S)				0,03				EXTERIOR CORNER PLASTERED COLUMNS		PROMINENT SATIN ACRYLIC GECKO 4705 – Y24R		
	ROOF TILES				0,02				CUPBOARD				
	ROOF AIR SPACE – UNVENTILATED				0,18				1200mm wide (TWO DOOR)x 600 DEEP.HEIGHT FROM FLOOR TO CEILING.				
	SISALATION INSULATION – EXCLUDED				0,00				CARCASS – 16mm BISONLAM WHITE MELAMINE FACED PARTICLEBOARD				
	DONN BPB CEILING				0,05				SHELVING – 16mm BISONLAM WHITE MELAMINE FACED PARTICLEBOARD WITH PVC EDGING.				
	INDOOR AIR FILM				0,14				SHELVES AT 400mm CRS				
	CEILING INSULATION – 135mm THICK				3,38				DOORS – 18mm SUPAWOOD SUBSTRATE WITH FORMICA HPL – MAPLE, WHITE BEECH OR LIGHT OAK.				
	TOTAL R-VALUE				3,80				DOORS TO MEET VERTICAL IN CENTRE				
D	CEILING AND INSULATION				DO NOT FIT A 1,2m SINK ON KITCHEN UNIT				DOOR HANDLES TO BE 150 LONG CHROME DECORATIVE HANDLES.				
	NOTE THE SUSPENDED HEIGHT OF 350mm BELOW TIE-BEAM TRUSS.				WINDOW SILLS				ROOF TILES				
	12.5mm RHINOBOARD DONN BPB GYPREX LAY-IN EXPOSED TEE SUSPENDED CEILING SYSTEM.				EXTERIOR – FACEBRICK ON EDGE				MARLEY DOUBLE ROMAN – STANDARD BROWN				
	CEILING TILE SIZE 1200 x 600				INTERIOR – 150mm WIDE x 15mm NUTEC WINDOWSILL				ROOF TILING AND FIXING TO BE IN ACCORDANCE WITH SANS 062 AND TO COMPLY WITH THE MANUFACTURERS RECOMMENDATIONS				
E	CEILING TILES ON DONN T38 EXPOSED GRID, T38 (3600)MAIN TEES AT 1200 CRS AND T38-600 CROSS TEES WITH CAPPING OF PREPAINTED ALUMINIUM.				PLUMBING				TAPER RIDGE TILES SHALL OVERLAP MIN.75mm AND LAID TO MANUFACTURERS SPECIFICATIONS				
	25 x 19mm M6 PVC CORNICE WALL MOULDING				OFFICE BLINDS				ROOF TILING AND FIXING TO BE IN ACCORDANCE WITH SABS 062 AND TO COMPLY WITH THE MANUFACTURERS RECOMMENDATIONS				
	100mm THICK AEROLIGHT (THINK PINK)OR ISOTHERM POLYESTER				GEYSER				TAPER RIDGE TILES SHALL OVERLAP MIN.75mm AND LAID TO MANUFACTURERS SPECIFICATIONS				
	CEILING INSULATION TIGHTLY FIT BETWEEN TRUSSES.				REFERENCE				M.S GALV.VALLEY FLASHING				
	DO NOT PLACE AT 50mm THICKNESS TO CONFORM TO ENERGY EFFICIENCY REQUIREMENTS.				EMERGENCY SHOWER AND SINK				VALLEY TO BE CLOSED TO FORM A NEAT STRAIGHT BUTT-JOINT				
	ADD ADDITIONAL SAP BRANDERS AT 400CRS UNDER TRUSS TIE – BEAM FOR SUPPORT.				0.54/1150 SHT.25				FINAL DESIGN				
F	WALL CONSTRUCTION				0.54/390 SHT.14				0.54/1150 SHT.31				
	FOUNDATION EXTERNAL BRICKS TO BE COROBRIK CLAY CLASS FBS IN CLASS II MORTAR (1:6).AND TO MATCH EXISTING CONTROL BUILDING.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	BRICKS TO BE APPROVED BY ESKOM BEFORE DELIVERY.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	INTERNAL AND EXTERIOR ABOVE FLOOR BRICKWORK TO BE CLAY CLASS NFP IN CLASS II MORTAR (1:6).				0.54/1150 SHT.31				0.54/1150 SHT.31				
	STRETCHER BOND WITH 85mm GUAGE.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	FOUNDATIONS TO FOUND ON COMPETEND FOUNDING MATERIAL AND TO BE APPROVED BY ESKOM BEFORE PLACING CONCRETE				0.54/1150 SHT.31				0.54/1150 SHT.31				
	BRICKWORK TO BE REINFORCED WITH 150mm "BRICKFORCE"REINFORCEMENT TO FIRST FIVE COURSES ABOVE				0.54/1150 SHT.31				0.54/1150 SHT.31				
	FOUNDATIONS AND FOUR COURSES ABOVE WINDOW HEAD HEIGHT AROUND,ALSO EVERY FIFTH INTERMEDIATE COURSE.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	INTERIOR AND EXTERIOR WALLS TO BE PLASTERED WITH 1:5 CEMENT/PLASTERSAND MIXTURE WITH MIN.12mm THICKNESS.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	PLASTER TO BE WOODFLOATED WITH SMOOTH SPONGED FINISH ON THE INTERIOR WALLS..				0.54/1150 SHT.31				0.54/1150 SHT.31				
G	ONE BRICK WALL,PLASTERED BOTH SIDES COMPLY WITH THE MIN.R-VALUE OF 3,5 ACCORDING TO SANS 10400-XA 4.4.3.2				0.54/1150 SHT.31				0.54/1150 SHT.31				
	ALL CAVITY WALLS TO HAVE WALL TIES – 5 PER sq.m IN ELEVATION.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	DELIVERY OF BRICKS TO BE AT THE SAME TIME TO PREVENT BATCH DIFFERENCES.				0.54/1150 SHT.31				0.54/1150 SHT.31				
H	FLOOR CONSTRUCTION				0.54/1150 SHT.31				0.54/1150 SHT.31				
	150mm REINF.CONCRETE SLAB.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	25/19 STRENGTH				0.54/1150 SHT.31				0.54/1150 SHT.31				
	MESH.REF.395 TOP (30mm COVER).				0.54/1150 SHT.31				0.54/1150 SHT.31				
	SLAB ON SELECTED FILL,COMPACTED WELL IN MAX.150mm LAYERS.				0.54/1150 SHT.31				0.54/1150 SHT.31				
	250micron USB GREEN DAMP PROOF MEMBRANE UNDER SLAB AND FOLDED UP BETWEEN SLAB AND WALL				0.54/1150 SHT.31				0.54/1150 SHT.31				
	1	2	3	4	5	6	7	8	9	10	11	12	SIZE GROOTTE A2L