



Approved Make of Materials

Civil, Sanitary Items		
Sl. No.	Material Description	Make
1	Cement (OPC-43 grade / PPC)	Ultratech/ Birla Uttam/ Binani/ Gujrat Ambuja/ ACC / JK Super/ Nuvoco/JSW NOTE: OPC cement should be used for qty. of cement more than 100 bags at single location.
2	White Cement	Birla/ JK
3	Structural Steel	TATA/ SAIL/ RINL/ IISCO/Kamdhenu/ SCAN/VIZAG/Jindal NOTE: For Locations where required quantity is more than 10 tonnes at single location and can be brought in one lot, only TATA/ SAIL/ RINL/ IISCO make is to be used.
4	Reinforcement Steel	TATA Tiscon/SAIL/RINL/IISCO/SCAN/Kamdhenu/ VIZAG/Jindal NOTE: For Locations where required quantity is more than 10 tonnes at single location and can be brought in one lot, only Tisco/SAIL/RINL/IISCO make is to be used.
5	Acid Resistant Tiles	Corromandel, Palicon
6	Floatglass/ Mirror	Modi guard/ Saint Gobain/Asahi
7	Plastic paint / Apex paint / Enamel Paint/ Primer	Premium quality of Asian/ Berger/ Nerolac/ Dulux
8	Premium acylic smooth paint / Cement Paint / Primer	Asian Paints / Nerolac/Dulux/Berger
9	Aluminum	Hindalco / Jindal / Nalco
10	PVC Water Tank (white 3 layer)	Sintex / Supreme
12	Wash Basin, IWC, EWC etc.	Parryware / Hindware /Cera/Jaquar
13	Kitchen Sink	Jindal/Parryware/Hindware
14	PVC Pipes and Fittings	Supreme/Finolex/Astral
15	CI Soil Pipes / Waste / Rainwater Pipes	S.I.F , R.I.F
16	CP Brass Bib Cock, Stop Cock etc.	Hindware/Parryware/Cera/Jaquar Jaquar (For Distt. Offices and other major buildings like Corporate, Scada, KPM, Cenpeid)
17	GI Pipe	Jindal/ Hisar/TATA
18	CP Fittings	Hindware/Parryware/Cera
19	U-PVC/C-PVC pipes and fittings	Astral/Supreme/Finolex



Sl. No	Material Description	Make
20	Laminates	Formica/Greenlam/Merino/ Sunmica/Archid
21	Flush doors	Duro/ National/Kitply/Century
22	Board / Ply	National/ Kitply/ Durian/ Greenlam/Century/Austin
23	MDF Board - Exterior / Interior Grade	Nuwud, Duratuff, Bajaj Echotech, Action Tesa
24	Particle Board	Bajaj, Action tesa, Novapan
25	Door Closer / Floor Spring	Everite , Doorking, Dorset, Godrej (Ozone, Dorma) (For Distt. Offices and other Major buildings like Corporate, Scada, KPM, Cenpeid)
26	Door Locks, Handles and fittings	Godrej , Hettich, Dorset, dorma
27	Adhesive	Fevicol, Vamicol
28	Melamine Polish	Asian Paints, MRF, Touchwood, Wemblay
29	Fire Retardent Paint (For all frame works)	Viper FR.881 or Approved Equivalent
30	Textured Paint	Unitex, Dulux, Asian
31	Wood for Framing	Jammu Kail, Marandi, African Hard Wood, Sal,
32	Veneered Ply	United Veneers, Donear, Duro, Greenlam
33	Glazed / Vitrified Tiles	Kajaria, Somany, Marbonite, Nitco
34	PTMT Fittings	Prayag India
35	Exhaust Fan	Crompton Greaves, Bajaj, Usha, Havells
36	Monoblock Pump Sets	Kirloskar, Crompton Greaves,Havells
37	Submersible Pump	KSB, Kirloskar, Crompton
40	Starter for Submersible	L&T or compatible equivalent make
41	GI corrugated/Galvolume Sheets	Jindal, Tisco, SAIL, TATA, Bhusan
43	Profile sheet	Jindal, TATA, SAIL, JSW, Bhusan
44	Epoxy paint	Pidilite, Asian, Anchor
45	WPC Frame/Door	Green, Century,Alstone,Archid
Electrical items		
Sl. No.	Material Description	Make
1	M.S. Conduit Pipe (ISI Marked-ERW)	BEC / Anchor/AKG/ Polycab
2	M.S. Conduit Accessories	SHARMA/RAMA/PEI/AKG/Polycab
3. a)	PVC Insulated Copper Stranded Conductor 1.1 KV Grade Cable	NATIONAL / SKYLINE / FINOLEX / BATRA-HENALY / RR KABEL/Polycab/ Havells
b)	PVC Insulated PVC Sheathed Aluminum /Copper Conductor armored L.T Cable (1.1 KV)	GLOSTER / UNIVERSAL / ICC / INCAB / POLYCAB / HAVELLS

Sl. No.	Material Description	Make
4	Moulded Plate Switch Socket with Switch Boxes & accessories / As per Item : Telephone/Music / Sockets	MK / HAVELLS / North West/Anchor Roma/Legrand
5	Lugs/Ferrules	DOWELLS/JAINSON
6	Brass Compression Gland (Heavy Duty)	COMMEX/GRIPWELL
7	MCCB Thermal Magnetic O/C,S/C, E/F (Variable type)	SIEMENS / L&T / ABB /Schneider/Legrand/Havells
8	RCCB / MCB (10 KA)	HAGER / MDS (Legrand) / MERLIN GERIN/L&T/Havells
9	Distributions Board (Double Door & Metal Clad Socket Outlet)	HAGER / MDS (Legrand) / MERLIN GERIN/L&T/Siemens/Havells
10	Telephone Cable	DELTON / NATIONAL / SKYLINE / FINOLEX / HAVELLS
11	Telephone Tag Block with Boxes	KRONE/POUYET
12	Cable Trays	BHARATI / SLOTCO / STEEL WAYS / RICO STEEL
13	Selector Switch	L&T / SIEMENS / BCH / SALZER
14	L.T. Switch by M.V. Switch Boards (Powder Coated)	TRICOLITE / ELECTRO CONTROL SYSTEM / MADHU ELECTRICAL./ ACE Electricals / KMG ATOZ (NOIDA)/RISHA control
15	PVC Conduit (ISI)	BEC / POLYPACK / PRECISION / AKG/Polycab/Finolex/Supreme/ Anchor
16	Measuring Meters	DUCATI / ENERCON / L&T / AE
17	Control Fuses	SIEMENS / GE/ L&T
18	CT'S (Cast Resin)	AEI / KAPPA / PRAGATI / C & S
19	MCCB'S	SIEMENS / L&T / SCHNEIDER / LEGRAND (MDS)/Havells
20	GICU. Strip & Earthing Material	BHARATI / INDIANA
21	Ceiling Fan (High Breeze)	CROMPTON / GEC/Bajaj/Usha
22	Braket Fan	ALMONARD / CROMPTON / GEC /USHA
23	G.I. Pipe & Accessories (ISI)	TATA/JINDAL/PRAKASH/HISSAR
24	Light Fixture	PHILIPS / DECON / WIPRO/Bajaj/Crompton, OR APPROVED MAKE/ As per specs if mentioned in BOQ
25	Smoke/Heat Defector	APOLLO/EST (EDWARD), TATA HONEWELL
26	Fire Alarm Panel with SMF Battery & Battery Charger	MCE / MINIMAX /STYLUSS / AGNI SURAKSHA
27	Response Indicator	APOLLO /EDWARDS /TAT HONEYWELL / AGNI
28	Speaker/ Hooter	PHILIPS/EDWARD/TAT HONEYWELL / AGNI
29	M.S. Conduit ISI	BEC / SENCO
30	Conduit Accessories Heavy Duty (ISI)	SHARMA /PIE EQUIVALENT
31	FRLS PVC Insulated Copper Wire 1.1 KV Grade (ISI)	NATIONAL /FINOLEX BATRA HANELY/ RR KABLES/Havells/KEI/Polycab
32	Manual Call Station	APOLLO/EDWARD/TAT HONEYWELL / AGNI
33	Exhaust fans	PHILLIPS/CROMPTON / Newtec / Alsthom/Havells/USHA
34	Ceiling Rose, Piano type Switches/ Sockets & lamp holders	ANCHOR
35	Changeover Switch / Main switch	L & T / SCHNEIDER / ABB / Siemens

Photos of Approved Make Sanitary fittings with Model No.

 F1013163 2-Way Bib cock with single handle and wall flange	 Cat. No.: F690005 Bib Cock 2 In 1 Advance	 TWO WAY BIB COCK WITH AERATOR G471ZA1	 F2013201 Angle cock with wall flange
2WAY BIB COCK CERA- F1013163	2WAY BIB COCK HINDWARE- F690005	2WAY BIB COCK PARRY WARE- G471ZA1	ANGLE COCK CERA- F2013201
 Cat. No.: F440005 Angular Stop Cock	 ANGLE VALVE G3107A1	 F2013151 Bib cock with wall flange and aerator	 Cat. No.: F740041 Bib Cock with Wall Flange
ANGLE COCK HINDWARE-F440005	ANGLE COCK PARRYWARE-G3107A1	BIB COCK CERA- F2013151	BIB COCK HINDWARE- F740041
 BIB COCK WITH AERATOR G4780A1	 CIENA PREMIUM with Anti Bacterial Knob Cat. No. B1010102	 Parryware Slimline Economy E8090	 MONALISA Italian Collection Cat. No.: 10069 Size: 46 cm Dia
BIB COCK PARRYWARE- G4780A1	CISTERN CERA-CIENA PREMIUM B1010102	CISTERN Parry ware- slimline-E8090	COUNTER TOP Wash Basin HINDWARE- MONALISA 10069
 F8030110AB Health Faucet ABS body with 1 meter SS braided connection pipe	 Cat. No.: F160110 Brisk Health Faucet ABS with Rubbit Cleaning System, 1.25 m Long SS Flexible Tube	 PLUTO HEALTH FAUCET WITH HOSE + HOOK E8384A1	 Cat. No.: F650023 Sink Cock With Normal Swivel Spout-Wall Mounted
HEALTH FAUCET CERA- F8030110AB	HEALTH FAUCET HINDWARE- BRISK F160110	HEALTH FAUCET PARRYWARE- E8384A1	KITCHEN SINK COCK HINDWARE-F650023

SQUATTING PANS ORISSA PAN (OR) *CLAYVINA S3010110 580 x 440 mm COVINA S3010109 380 x 440 mm CALINA S3010101 530 x 425 mm #COV S3010103 510 x 400 mm ORISSA PAN (BR) 	ORISSA PAN COMFORT R NEW  Size: 58 x 45 cm Cat. No.: 20175	 ACE PAN 580MM C894F (580 x 440 x 300mm)	 F1013111 Pillar cock with aerator
ORISSA PAN CERA- CALINA S3010101	ORISSA PAN HINDWARE- COMFORT R 20175	ORISSA PAN PARRYWARE- ACE- C894F	PILLAR COCK CERA- F1013111
 Cat. No.: F400001 Pillar Cock	 PILLAR COCK G4702A1	 Cat. No.: F160119 • Rain Flow • 100 mm OH Shower • 150 mm Shower Arm & Flange	 CARTA 470 x 360 x 100 mm Cat. No. S4040101
PILLAR COCK HINDWARE- F400001	PILLAR COCK PARRYWARE- G4702A1	SHOWER HINDWARE- F160119	SQUIRT PAN CERA-CARTA- S4040101
 SQUATTING C0503 (350 x 600 x 100mm)	 Cat. No. F5015105CH Towel Ring Round	 Cat. No.: F880007 Towel Ring	 TOWEL RING T6904A1
SQUIRT PAN Parry ware- Squatting-C0503	TOWEL RING CERA- F5015105CH	TOWEL RING HINDWARE- F880007	TOWEL RING PARRYWARE- T6904A1
 Cat. No. F5013104CH Towel Rail 450 mm (18")	 Cat. No.: F880005	 TOWEL RAIL (24") T6901A1	 CAPRIANA 375 x 390 x 590 mm ***Cat. No. S4020112
TOWEL ROD CERA- F5013104CH	TOWEL ROD HINDWARE- F880005	TOWEL ROD PARRYWARE- T6901A1	URINAL CERA- CAPRIANA- S4020112

 CORTO Cat. No.: 60023 (Back Inlet) Cat. No.: 60023 (Top Inlet) Size: 30 x 20 x 45 cm	 NIAGARA N C0570 (290 x 335 x 405mm) EB113 Sprayer Urinal Set IS Certified	 WALL HUNG URINAL DIVISI Mat. Code SU810SC-C-STD-CR Size (mm) 450/300 x 900	 PARTITION PLATE C0571* (130 x 345 x 675mm) IS Certified
URINAL HINDWARE-CORTO 60023	URINAL PARRYWARE- Niagara N-C0579	URINAL PARTITION GLASS 8MM HINDWARE- SU810SC	Urinal Partition Parryware-C0571
 CASCADE CLASSIC C0476 (500 x 400 x 100mm)	 CADAL 515 x 410 x 195 mm Snow White Ivory	 COMPACT Size: 45 x 30 cm Cat. No.: 10004	 FLAIR C0477 (450 x 450 x 160mm)
Wash Basin Cascade Classic-C0476	Wash Basin CERA CADAL S2040121	Wash Basin HINDWARE-COMPACT 10004	Wash Basin Parryware- Flair-C0477
 CONVENTIONAL 520 x 360 x 390 mm *Cat. No. S1053101 S Trap *Cat. No. S1053102 P Trap	 ELITE FWC SET C0297/ C0298 S/P-Trap (330 X 380 X 400 mm) EB377 Standard Star Seat and Cover IS Certified	 ACE NEO P COMBO Cat. No.: S25401 Size (S-Trap): 57.5 x 25 x 39 cm Size (OSTRONE): 47.5 x 14.8 x 30.5 cm NEW FWC Ace Neo P with Star Smart Colors	 SLICK Size: 57.5 x 36 x 39 cm Cat. No.: 20001 (S285P-14)
WC CERA-CONVENTIONAL S1053101	WC Parryware-Elite-C0297	WC HINDWARE	



Toilet Roll Holder
with Stainless Steel Flap
Code: AKP-35753PS
Make : Jaquar
Range : Kubix Prime

OR



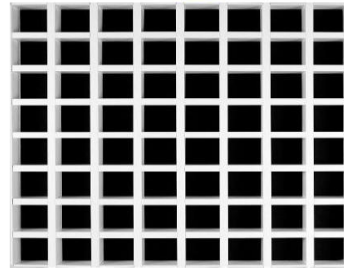
Toilet Roll Holder
with Flap
Code: ACN – 1153N
Make : Jaquar
Series : Continental



Soap Dispenser
Make: Shresmo
Code: SHD 12618
Material: Polyresin
Color: Brown



Anchor - Roma Series



Metal works Open Cell Cellio Ceiling System
Make: Armstrong
Product Detail: 0.35mm GI open cell 100mm
cell post coat to RAL 9005
Size: 600x600 mm

Interior Wall Paint

Make: Asian Paints, ICI Dulux Paints, Berger Paints, Nerolac Paints
Code name : Pale Sisal L155 (Asian)
Color: cream
Type : Emulsion
Areas of use: Offices, Operation Areas
(Note Highlighter colours in office spaces may vary as per Design)



Ceiling Paint

Make: Asian Paints, ICI Dulux Paints, Berger Paints, Nerolac Paints
Color: white
Type : Emulsion

Rubble Masonry Compound Wall :
No Painting / Natural Effect.

Switchyard Area

Checked Plate : Black
Switch yard all Structures : Smoke Grey
Switch Yard Fencing and Gate : Bus Green



Exterior Wall Paint

Make: Kansai Nerolac
Code name : Tata Cr White 0101,
Color: White
Code name : Tata Cr Blue 0108
Color: Blue (Highlighter)
Type : Exterior Grade Emulsion / Cement Based Paint



TP Central Odisha Distribution Limited
(A Tata Power and Odisha Government Joint Venture)

Corporate Office: Power House Square, Unit-8, Bhubaneswar -751012

Registered Office: Power House Square, Unit-8, Bhubaneswar -751012, Tel: 0674 2541575

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36 watt T8 or 28 watt T5 Light	
LED out door light fitting	
Sereno LED / SP 824 P LED 29S-5000 GR OD,	
1 x 12 Watt,LED(Philips:DN192B- LED9S-650	
1 x 13 Watt,LED(Philips:BBS313 1xDLED-50	
Recessed TBS088 4XTL5 14 W EBP M2 (4xTL5	

Microwave Sensor, SN-MW 753 (6Amp)	
PIR Based Motion Sensor, SN-PR 46B (10Amp)	
Automatic Urinal Flush Toilet Sensor	
Automatic Sensor Tap	
Premium Door Closer(Make Plantex)	

Premium Door Handle (Make Godrej/Dorma)	
Premium Door Tower Bolt(Make Godrej,Dorma)	
Heavy Duty Door stopper	

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