

SECTION- CIVIL

LIST OF APPROVED MAKES AS PER PHSC

Sr. No.	Material	Make/ Brand
1.	Cement	Gujarat Ambuja, ACC, Shree, JK, Ultratech (Aditya Birla), Jaypee Cement
2.	Reinforcing steel i) For the works above one Crore ii) For repair and renovation works upto One Crore Only	TMT 500, 500 D of SAIL, TISCO, ISSCO, RINL, Jindal Panthar ISI marked
3.	<ul style="list-style-type: none">• Terrazzo/chequered/ plain cement concrete tiles duly ISI marked.• Glazed tiles• Acid or alkali resistant ceramic tiles• Vitrified tiles	NITCO, Golden, India, NTC, Sawarn. 1 st quality tiles of H&R, Johnson, Somani, Orient Bell, Kajaria, Nitco, Asian, RAK, Cera Orient Bell, kajaria, Spartek, Johnson, Cera Nitco, Somany, Kajaria, Johnson, Orient Bell, Marbitto, Asian, Naveen, RAK, Cera, Spenza
4.	Flush doors and plywood products duly ISI marked	Anchor, Kitply, Nuwud, MDF (Nova), Archd, GEE, Century plywood
5.	Steel doors and windows (Z-Section)	Mann Mahabir, NAV, Elixir
6.	Rolling shutters & grills	Factory manufactured as per drawings.
7.	Aluminum door and window sections	Hindalco, Mahabir, Jindal.
8.	Water proofing compounds duly ISI marked	Cico, Impermo, Weber, Acquaproof, Dr. Fixit
9.	False Ceiling/ Metal Tiles / Acoustics wall Panels	Saint Gobain, Prolad, Ecophon, Armstrong, Anakon
10.	Exterior & Interior Emulsion Paints, OIL bound Distempers	Apolite, Asian Paints, Nerolac, Shalimar, Berger
11.	Redoxide	Shalimar, Asian, Nerolac, Berger,
12.	Water proofing cement paint	Apolite, Weber, Snowcem India Ltd, Berger
13.	Glass	HPC, IAG, Triveni, Modi, Saint-Gobin, TATA
14.	Pressed steel sections	Factory manufactured as per drawings
15.	Steel section, Angels, flats and channels	ISI marked sections
16.	Aluminum fittings duly ISI marked	Classic, Shivalik, Rajdoot.
17.	12 mm thick both side pre-laminated board duly ISI marked grade I type II conforming to IS 12823	Kitply, Nova Pan, Bhutan board, Green Lam, Merino, Aiolam
18.	Hydraulic door floor spring duly ISI marked	Sandhu, Universal.
19.	Double action door spring duly ISI marked	Everest, A-one, Ritz,

Note: The above list is indicative but not exhaustive. The Executive Engineer in-charge of the work has the right to specify any material & make equivalent to the above listed make of materials in case of any emergency only.

SECTION- PUBLIC HEALTH

LIST OF APPROVED MAKES OF MATERIALS

r. No.	Material	Make/ Brand
1.	Sanitary Fixtures duly ISI marked	Hindware, Parry ware, CERA, Kerovit, Jaquar, Somany, Jal
2.	CP Fittings	Excel, ESS, Kerovit, Nova (czar) , Jaquar,Cera, Hindware, Jal
3.	Soil Pipes (HCI) & specials duly ISI marked	NIC, JJ, NIF, Adhunik, SKF
4.	SWR UPVC Soil waste vent or antisiphonage pipe & specials as per IS 3592	Finolex, Supreme, prince, kissan , DIplast,Astral and Ashirvad
5.	GI pipes/ Black steel pipe duly ISI marked	Jindal (Hissar), Tata, Parkash, Ravindra
6.	GI fittings (Malleable cast iron) duly ISI marked	Unik/ U/N, SVW & UHK, AVR
7.	Gunmetal valves (full way check and globe valves) duly ISI marked	Leader, Zoloto, SB, Sant
8.	Stone ware pipes and gully trap	ISI marked
9.	RCC pipes	ISI marked
10.	CI centrifugally spun pipes (LA) and fittings duly ISI marked	Kesoram, Electro steel, Tata
11.	CI manholes duly ISI marked	NICCO, Hind, NIF, Rama
12.	Ball valves duly ISI marked	Zoloto, Atasee,Leader, SB, Sant, DRP ,viking
13.	Butterfly valves duly ISI marked	AUDCO, Keystone,Zoloto, Leader
14.	Stainless steel sink	Neelkanth, Jayna, Diamond
15.	Surgical mixture duly ISI marked	Excel, Nova, ESS, Vijay,Jaquar
16.	Non-return valve (cast iron) duly ISI marked	Kirloskar, Kilburn, Nir
17.	Fire Hydrants Fire Hose Reel Collecting Head, Fire Hose Couplings ,Branch Pipe and nozzles duly ISI marked	Newage, Atasee ,Minimax, padmani, GeTech, MEC
18.	Rubber hose pipe for first aid hose reel duly ISI marked	Dunlop, Atasee ,Padmini,Jyoti, MEC
19.	Alarm valves duly ISI marked	HD, Gem Reliable
20.	Sprinkler Head duly ISI marked	Tyco, Atasee ,HD Fire Grinnell, MEC
21.	Geyser duly ISI marked	Venus, Recold, Bajaj, Crystal, Crompton Greaves, Usha, Jaquar

22.	Fire Extinguisher duly ISI marked	Minimax, Atasee, Cease Fire, Padmini, GE Tech, MEC
23.	Pumps and Motors duly ISI marked	Kirloskar, Crompton Greaves, Siemens, KSB, HBD, Chestan, Mody, NGEF
24.	Air compressor duly ISI marked	Everest, Elgi, Khosla
25.	Air Blower duly ISI marked	Everest Gurdeep, Kay Engineering,
26.	Flow Switch	Indfos
27.	Magnetic Float Switch	Morbey
28.	Pressure Gauge	Fiebig, Guru
29.	WC Seat Cover duly ISI marked	Hindware, Parry ware, Cera ,Jaquar
30.	Cockroach Trap	Chilly
31.	Water storage tank duly ISI marked	Sintex, Diplast,Aquaflex
32.	RCC MH/GT covers & frames	RP, chemocrete, choice, KK, JJ,Venus
33.	PVC fittings	Paryag, polytuf
34.	Air condition (window/ split, 3 star rating or above)	Voltas, Bluestar, Hitachi, Carrier
35.	Stainless steel slotted pipe duly ISI marked	Johnson
36.	Water purifier/ RO	Eureka- forbes (Aquaguard), Kent, Aquafresh
37.	Water coolers	Voltas, Blue star,usha
38.	Sluice valve	ISI marked

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