

Government of India
BHABHA ATOMIC RESEARCH CENTRE
Civil Engineering Division

Corrigendum No. 12 to Tender Documents w.e.f. 05.08.2025

This may be read along with the existing Tender Documents published on BARC website. The following are the changes in the existing Tender Documents and will be effective on all e-Tenders published on or after 9th July, 2025:

ANNEXURE – B is Modified (new equivalent tentative/suggested manufacturer have been added at Sr. No. 6-h, i, q, 11, 12, 19, 22-a, 24-b) / Revised as under:

The tentative/suggested makes have been specified in the tender document based on requirements of BARC, desired performance, detailed study of the technical parameters, manufacturing process, quality assurance/control & testing. The list is merely for guidance purpose. However, the bidder(s) can prefer any other make(s) which is/are meeting technical specifications given under Section-V, the Schedule of Quantities (Schedule 'B') given under Section-VIII of A&CED Tender Documents in BARC website and shall conform to the technical parameters/performance of the tentative/suggested makes and/ or shall conform to the relevant BIS codes or other relevant codes. In case of non-approved make(s), the bidder(s) shall suggest such equivalent / alternate make / brand, meeting above-mentioned technical parameters, during pre-bid stage and before submission of bid(s).

Sl. No.		Description of materials	List of Manufacturers (Tentative / Suggested)
1	a	Ordinary Portland Cement 43/ 53 Grade	ACC, Birla Rajshree, Ultratech or any other approved manufacturers confirming to relevant IS code
	b	Portland Pozzolana Cement (fly ash based confirming to 28 days strength requirement of OPC 43 grade)	ACC, Birla Rajshree, Ultratech or any other approved manufacturers confirming to relevant IS code
	c	White Cement	J. K. Cement & Birla White or any other approved manufacturers confirming to relevant IS code

2		HYSD Bars (TMT Bars) confirming IS-1786	M/s SAIL, M/s RINL, M/s TATA, M/s JSPL, M/s JSW Steel, M/s Sham Steel, M/s Guru Nanak Metal, M/s Metro Ispat, M/s Metro Alloys, M/s Bhagwati Ferro Metal Pvt. Ltd., M/s Ambe Ferro Alloys, M/s Electrosteel Steels Ltd. - (V-XEGA- M/s Vedanta Group) or any other manufacturers confirming to IS-1786
3	a	Structural Steel Sections confirming to IS-2062	M/s. SAIL, M/s RINL, M/s TATA, M/s M/s JSPL, M/s JSW or any other manufacturers confirming to IS-2062
	b	Structural Steel Plates confirming to IS-2062	M/s. SAIL, RINL, TATA, ESSAR, JSPL, JSW or any other manufacturers confirming to IS-2062
4	a	Fly-ash Bricks	M/s Shirke bricks, M/s Unicorn, M/s Shri Samarth, M/s A Cube bricks, LANVIN Infrastructure Pvt. Ltd. or any other approved manufacturers.
	b	Autoclave Aerated Blocks (AAC)	M/s Siporex, M/s AEROCON, XTRALITE of M/s UltraTech Cement Ltd. or any other approved manufacturers confirming to relevant IS code
5		Agency for Anti-Termite treatment	M/s PARAGON, PEECOPP, Express Pesticides Corporation, Pest Control (I) Ltd. or any other approved manufacturers confirming to relevant IS code
6		Tiles:	
	a	Ceramic Tiles	M/s H.R. Johnson (I) Ltd., M/s Somany, M/s Kajaria, M/s Asian Granito India Ltd, M/s Bell graneto, M/s NITCO LTD., M/s Orient Bell Limited (After Bell Ceramics acquired by Orient) or any other approved manufacturers confirming to relevant IS code
	b	Digital Glazed Vitrified Tiles	M/s H.R. Johnson (I) Ltd., M/s Somany, M/s Kajaria, M/s Asian Granito India Ltd, M/s Bell graneto, NITCO LTD., M/s Orient Bell Limited (After Bell Ceramics acquired by Orient) or

			any other approved manufacturers confirming to relevant IS code
	c	Glazed Floor Tiles	M/s H.R. Johnson, RAK Ceramics, Bell Granito, KAJARIA, SOMANY & Asian Granito India Ltd., NITCO LTD., Orient Bell Limited (After Bell Ceramics acquired by Orient) or any other approved manufacturers confirming to relevant IS code
	d	PVC flooring Rolls / Tile / Sheets	Premier Poly Vinyl, RMG Poly Vinyl India Ltd., (wonder floor), Armstrong, Responsive Industries Ltd., Royal Cushion Vinyl or any other approved manufacturers confirming to relevant IS code
	e	Paver Blocks, Polymer moulded Paver Blocks, Chequered concrete Floor Tiles, Unipaver Blocks	Super Tiles, Shree Precast INDUSTRIES, Pavetech Industries, Ultra Tile Pvt. Ltd., Intex Designer Tiles Pvt. Ltd. (Duracrete); Choice Mosaic Tiles or any other approved manufacturers confirming to relevant IS code
	f	Concrete Designer wall & Floor tiles	Ultra tile, Eurocon, Duracrete or any other approved manufacturers confirming to relevant IS code
	g	Acid Alkali Proof Tiles (Heavy Duty Tiles/Pavers)	Johnson ENDURA Tiles, Orient Bell Limited (After Bell Ceramics acquired by Orient) or any other approved manufacturers confirming to relevant IS code
	h	Tile Grout	ROFF / BALENDURA / LATICRETE / TILEFIXO of M/s UltraTech Cement Ltd., FIXOTILE of ACC Ltd., Shalimar Tar Products (STP) Ltd., M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code
	i	Non shrink Grout	FOSROC / PIDILITE / BASF / SIKA / ACCOGGOUT of ACC Ltd., Shalimar Tar

			Products (STP) Ltd., M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code
	j	Mosaic Tiles / Terrazo	NITCO LTD., or any other approved manufacturers confirming to relevant IS code
	k	Metallic Floor Hardner	Ironite India Ltd. Triveni Colour Industries (Floor) Heatly & Gresham (India) Ltd., De Rust Chemical Corporation of India (Fermonite), Cement Research Corporation (stilonite), Kironite, Shalimar Tar Products (STP) Ltd. or any other approved manufacturers confirming to relevant IS code
	l	Metal False Flooring	M/s UNITILE Access Floor or any other approved manufacturers confirming to relevant IS code
	m	Thin Jointing Mortar	FIXOBLOCK of M/s UltraTech Cement Ltd., ACCOFIX of ACC Ltd., Shalimar Tar Products (STP) Ltd., SILICOfix of M/S Precise Conchem Pvt. Ltd. or any other approved manufacturers confirming to relevant IS code
	n	Non Metallic Floor Hardener	Shalimar Tar Products (STP) Ltd. or any other approved manufacturers confirming to relevant IS code
	o	Marble Tiles	NITCO LTD. or any other approved manufacturers confirming to relevant IS code
	p	Germ Free Tiles	Orient Bell Limited (After Bell Ceramics acquired by Orient) or any other approved manufacturers confirming to relevant IS code

	q	Non shrink / Non expanding Powder Grout	M/s UltraTech, FOSROC / PIDILITE / BASF / SIKA / M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code
7		Ready Mix Plaster	ROOFIT, FAIRMATE, WALPLAST, READIPLAST of ULTRATECH Cement Ltd., ACCOPlast of ACC Ltd., SILICOplast of M/S Precise Conchem Pvt. Ltd. or any other approved manufacturers confirming to relevant IS code
8		White Cement based wall putty	Birla Walcare / JK Putty or any other approved manufacturers confirming to relevant IS code
9		Lime, Neeru	Janatacem, Asian Paint More(Peacock), Kamal or any other approved manufacturers confirming to relevant IS code
10		Ready Mix concrete	ACC RMC, Govandi, ULTRATECH Readymix, Govandi, RMC India (Ghatkopar, Mahape), M/s StarCrete LLP, Mahape (M/s Ashwini Infradevelopment Pvt. Ltd.), M/s Concretech India, Tubhe & MIDC-Pawane M/s Swastik Infra-logic (I) Pvt. Ltd., M/s TNA Readymix India Private Ltd., Bharat Construction Company (Bombay) and any other approved plants.
11		Concrete Admixtures	Structural waterproofing Co., FOSROC Chemicals, BASF, CICO, M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code
12		Integral Waterproofing Compound	M/s Accoproof, CICO, Impermo, Pidilite, Roffe, FOSROC, Dr. Fixit, Sunanda

			Chemicals, M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code
13		Agencies for Waterproofing Treatment- Cement based	M/s Modern Waterproofing, M/s Gemini Construction M/s National Waterproofing M/s New Bharat Waterproofing Co. M/s. Taj Enterprises M/s CICO Technologies M/s Nina Industries M/s Structural Waterproofing Company M/s Raj Waterproofing Co., Chembur-Mumbai or any other approved equivalent agency
14		PVC Water stops	M/s Omai Plastics, Caprihans India Ltd., Kanta Polymers (Kanta flex) & Fixopan or any other approved manufacturers confirming to relevant IS code
15	a	Expansion Joint Boards	M/s Shalitex, M/s. Supreme-HD-100, Duroboard (Item specific) or any other approved manufacturers confirming to relevant IS code
	b	Expansion Joint Fillers	M/s Shalitex, S.T.P. Ltd., Lloyd Insulation & BASF Chemicals, FOSROC, PIDILITE, Choksey or any other approved manufacturers confirming to relevant IS code
	c	Heavy Density Thermocol (Expanded polystyrene)	As approved manufacturers confirming to relevant IS code
	d	Poly Sulphide Sealant	PIDILITE / BASF / DOWCORNING, Choksey or any other approved manufacturers confirming to relevant IS code
16		Doors, Windows, Partitions, Rolling Shutters, Fittings & Fixtures	

	a	Pressed Steel Door Frame	M/s SenHarvic, Anjali Enterprises, Windoors, Bharat Steel Industries Pune, M/s AGEW, M/s Sheth Fabricators, Shakti Hormann or any other approved manufacturers confirming to relevant IS code
	b	Steel flush Doors / Hollow metal Flush Doors	M/s. Shakthi Hormann Doors, Sheth Fabricators, M/s Ahaladha, M/s Senharvic, M/s Diamond Doors (Item Specific); Windoors, Strategic Buiding Systems, Signum Fire Protection Ltd., Anjali Enterprises, AGEW or any other approved manufacturers confirming to relevant IS code
	c	Pressed steel doors & fire resistant steel doors	M/s Shakthi Hormann Doors, M/s Ahaladha, Strategic Building Systems, M/s. Sheth Fabricators, M/s Signum Fire Protection Ltd. or any other approved manufacturers confirming to relevant IS code
	d	Flush Door Shutter	Indian Plywood, Kitply, Anand Wood Crafts, Sejpai and others (Anand Doors), M/s Kalpatharu Doors or any other approved manufacturers confirming to relevant IS code
	e	Masonite Wooden Panel Doors	Masonite India Ltd. or any other approved manufacturers confirming to relevant IS code
	f1	FRP Door Shutter	Advance FRP & House of Doors, Eccentric Designs or any other approved manufacturers confirming to relevant IS code
	f2	PVC Doors & window shutters, false ceiling, walls & partition panels, PVC Integral Foam sheet, PVC Free Foam sheet	M/s. Jain Irrigation Systems Ltd., M/s Rajshri Plastiwood or any other approved manufacturers confirming to relevant IS code

	g	Steel Windows	M/s SenHarvic, AGEW, Windoors, Anjali Enterprises, M/s. Sheth Fabricators, M/s. NCL Seccolor & Bharath Steel (Pune) or any other approved manufacturers confirming to relevant IS code
	h	Mild Steel Rolling Shutters, G.I. Rolling Shutters, Stainless steel & aluminium rolling shutters	Windoors, Dodia, Bharath, Vijaylakshmi Rolling Shutters, M/s Anjali Enterprises, M/s Azad Rolling Shutter & Construction, Kota, Shri Ambika Manufacturing Co. Chembur Mumbai or any other approved manufacturers confirming to relevant IS code
	i	Motorized Rolling Shutters & Motorized Gates	M/s. Gandhi automation Pvt. Ltd., Vijaylakshmi Rolling Shutters or any other approved manufacturers confirming to relevant IS code
	j	Block Board	Wood India – Calcutta, Sejpal & others, Pioneer Timber Products, Chandigarh, Balaji Action Build well (Action Tesa) or any other approved manufacturers confirming to relevant IS code
	k	Ply Wood	a) For permanent use in buildings: Indian Plywood Mfg. Ltd. (Anchor), Kitply, Century Plywood, Associate Ply or any other approved manufacturers confirming to relevant IS code b) For Formwork : MAGNUS DENSIFIED FILMFACED PLY WOOD, Anchor brand, Associate Lumories or any other approved manufacturers confirming to relevant IS code
	l	Pre Laminated & Plain Particle Boards	ASIS, ARCHIDPLY, Action TESA or any other approved manufacturers confirming to relevant IS code

	m	Factory made solid wooden panel doors	Kalpaltharu Doors, M/s Jawahar Saw Mills, M/s Sreeji Wood Craft or any other approved manufacturers confirming to relevant IS code
	n	Fibre Cement boards	Everest-E-Boards / Charminar –C-Boards & ECOPRO & Shera boards or any other approved manufacturers confirming to relevant IS code
	o	Textured Fibre Boards	SHERA boards & Everest E-boards or any other approved manufacturers confirming to relevant IS code
	p	Aluminium Flush door shutters	Alufins or any other approved manufacturers confirming to relevant IS code
	q	Adhesive for wood	Fevicol, Vamicol, Dunlop, Araldite or any other approved manufacturers confirming to relevant IS code
	r	Aluminium Grills	M/s Decogrille or any other approved manufacturers confirming to relevant IS code
	s	Hardware Fittings & fixtures	M/s Jayant Metal, Shalimar hardware, Everite, Garnish, Diamond, Navbharat, SAIF Enterprises, Hardwin Traders, Godrej, DE Lock Industries, Explore Engineers, Garg, Classic, EBCO, Kich or any other approved manufacturers confirming to relevant IS code
	†	Aluminium Extruded Sections	Jindal, Indal, Hindalco, Bhoruka, M/s Royale Touche, Geetavin or any other approved manufacturers confirming to relevant IS code
	u	Aluminium Powder Coated Curtain rods	As approved manufacturers confirming to relevant IS code

	v	Factory made Ready to fix Aluminium Windows	M/s. Geeta Aluminum or any other approved manufacturers confirming to relevant IS code
	w	Dry wall partitions	M/s. Gypsum India Ltd. (Saint Gobain, M/s. RAMCO HILUX (calcium silicate (ITEM SPECIFIC), Everest Industries Ltd. or any other approved manufacturers confirming to relevant IS code
	x	Floor Springs & Door Closers	Hardwyn, Everite, Hyper, Garnish or any other approved manufacturers confirming to relevant IS code
	y	VENETIAN BLINDS / VERTICAL BLINDS	FABER, MARVEL, Max, Vista or any other approved manufacturers confirming to relevant IS code
	Z	PEB Structures/Metal Roofing	Everest Industries Ltd. or any other approved manufacturers confirming to relevant IS code
17		Cement Based Paint	M/s Snowcem India Ltd. (Super snowcem, Sandex Matt), Berger-(Rabiacem), Apoorva Buildcare, New World Paints or any other approved manufacturers confirming to relevant IS code
18		Distemper & Paints Acrylic Emulsion, Enamel, Luster coat	M/s Asian Paints, Kansai Nerolac Paints Ltd., ICI Paints, AKzo NOBLE Paints, Berger Paints India Ltd., Jenson Nicholson, Garware Paints Ltd. & Shalimar Paint or any other approved manufacturers confirming to relevant IS code
19		Elastomeric Paints	Apurva India Pvt. Ltd., New World Paints, M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code

20		Polyurethane Paints	MRFL – Metal Coats, or any other approved manufacturers confirming to relevant IS code
21		Textured Plaster / Paint	Renovo, Durashield, RUF & TUF of Sherwin Williams [BJN Paints], New World Paints, KEMTEX Paints or any other approved manufacturers confirming to relevant IS code
22	a	Anti-fungal paint	weather shield AKZO NOBLE Paints, Royal Shyne of Asian Paints, New World Paints, Wall Guard II of M/s Apurva India Pvt. Ltd., M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code
	b	Anti-fungal Treatment	Berger Paints India Ltd., Snowcem India Ltd., or any other approved manufacturers confirming to relevant IS code
23	a	Epoxy paint	Asian paints, Berger, Shalimar, Amorloc, Huntsman or any other approved manufacturers confirming to relevant IS code
	b	Epoxy Flooring	HUNTSMAN, Fosroc, Shalimar Tar Products (STP) Ltd. or any other approved manufacturers confirming to relevant IS code
	c	Polyurethane Flooring	Shalimar Tar Products (STP) Ltd. or any other approved manufacturers confirming to relevant IS code
	d	High Build Epoxy	Shalimar Tar Products (STP) Ltd. or any other approved manufacturers confirming to relevant IS code
24	a	Tarfelts	M/s. S.T.P. Ltd., Lloyd Insulation,

			Tiki Tar Industries or any other approved manufacturers confirming to relevant IS code
	b	Chemical Based Water Proofing	Indofil, Flexicrete of Polyflex Industries, Fosroc, M/s. STP Ltd (Item Specific) M/s. Bitumet (Item Specific), M/s Anuvi Chemicals (Resikon Construction Chemicals) or any other approved manufacturers confirming to relevant IS code
	c	APP waterproofing Membrane	Sika, Tikidan or any other approved manufacturers confirming to relevant IS code
25		Glass wool slabs	M/s. Rock wool India Ltd. or any other approved manufacturers confirming to relevant IS code
26		Glass for Doors / Windows	Modi Guard, Emirates, Saint Gobain, Asahi (IAG & AIS), Floatglass or any other approved manufacturers confirming to relevant IS code
27		Plain Glass Mirror	M/s Modi Float Glass, Eagle, Atul, Saint Gobain, Asahi (IAG) or any other approved manufacturers confirming to relevant IS code
28		Sanitary Wares	M/s Parryware, Cera, Neycer, Hindustan Sanitary ware (Hindware) or any other approved manufacturers confirming to relevant IS code
29		PH C.P. Brass Fittings & Fixtures – All PH fittings	Jaquar, GEM, Techno, KINGSTON, Metro, ESSCO, Plato or any other approved manufacturers confirming to relevant IS code
30		C. P. BRASS Urinal Waste & Flush pipes	As approved manufacturers confirming to relevant IS code

31		Plastic Seat & Cover for EWC	M/s Commander, Diplomat, Patel, Champion, Parryware, Hindware, CERA or any other approved manufacturers confirming to relevant IS code
32		S.S. Sink	M/s Diamond, Nirali, Parryware or any other approved manufacturers confirming to relevant IS code
33		G.I. Pipes	M/s TATA or any other approved manufacturers confirming to relevant IS code
34		G.I. Pipes other than TATA make if specified	Zenith, Jindal or any other approved manufacturers confirming to relevant IS code
35		G.I. Fittings	As approved manufacturers confirming to relevant IS code
36		G.M. Gate / Globe Valves	M/s Leader Valves, Neta, SANT, Zoloto, Hawa or any other approved manufacturers confirming to relevant IS code
37		Air Valve	Leader, Sant, HAWA, M/s Kirloskar or any other approved manufacturers confirming to relevant IS code
38		Water Meter	Capstan, Keycee, Paramount or any other approved manufacturers confirming to relevant IS code
39		Sluice Valves	Kirloskar, Leader, Hawa or any other approved manufacturers confirming to relevant IS code
40		Stainless Steel Towel rods & bath Accessories	KICH, Jaquar, ESSCO, Johnson or any other approved manufacturers confirming to relevant IS code
41		Cast Iron Valves	Kirloskar, Leader, HAWA or any other approved manufacturers confirming to relevant IS code

42	C.I. Soil Quality pipes / C.I. hubless pipe, Rain water pipes	NECO, RIFCO, A-1, PARAS, HIF, SKF by M/s Singhal Iron Foundry (Pvt.) Ltd., HEPCO or any other approved manufacturers confirming to relevant IS code
43	S.W. Pipes & Gully Trap	As approved manufacturers confirming to relevant IS code
44	RCC Hume Pipes	M/s Indian Hume Pipes, Prandli, Cement pipe, Ghambir Pipes and products, Hindustan Pipes (Confirming to ISI) or any other approved manufacturers confirming to relevant IS code
45	HDPE Pipes & HDPE fittings	Prince, Sangir pipes, Supreme or any other approved manufacturers confirming to relevant IS code
46	RCC frame, covers	M/s Pratibha, Bharath, Vikrant or any other approved manufacturers confirming to relevant IS code
47	C.I. frame & covers; CI Gratings	NECO, M/s Ashok Iron, Foundry, HIF, Bombay Iron Works, KFAI or any other approved manufacturers confirming to relevant IS code
48	UPVC, SWR Pipes, C-PVC Pipes	Finolex, Prince, Supreme, ASTRAL, Jain Irrigation Systems Ltd. or any other approved manufacturers confirming to relevant IS code
49	PPR Pipes	Supreme, Sakthi Polymers, PRINCE, KISAN-KSR or any other approved manufacturers confirming to relevant IS code
50	PVC Plastic High / Low level cistern	Commander, Champion, Elitedual Parryware-slimline, Hindware, Prince or any other approved manufacturers confirming to relevant IS code
51	PVC Inlet connection & Waste Pipes	Kohinoor, ESSCO, GEM & Elite or any other approved manufacturers confirming to relevant IS code
52	Concertina Coil	As approved manufacturers confirming to relevant IS code

53		Polycarbonate sheet	TUFLITE Polymers, GE, M/s Tilara Polyplast or any other approved manufacturers confirming to relevant IS code
54		Asbestos Roofing Sheets	Everest, Charminar, Asbestos Cement Ltd., VIKRANT or any other approved manufacturers confirming to relevant IS code
55		Colour Coated Steel / Zinc-aluminium alloy roofing sheets	Kirby, Steelfab, M/s Maxroof Corporation Pvt. Ltd., or any other approved manufacturers confirming to relevant IS code
56		Aluminium Roofing Sheets	M/s. KALZIP or any other approved manufacturers confirming to relevant IS code
57		BITUMEN	HPCL, BPCL & Indian oil Corporation or any other approved manufacturers confirming to relevant IS code
58		Bitumen Emulsion	IWL, STP, HPCL or any other approved manufacturers confirming to relevant IS code
69		PVC water tank	SINTEX or any other approved manufacturers confirming to relevant IS code
60		FRP water tank	Devi Polymers, BINANI or any other approved manufacturers confirming to relevant IS code
61		Polymers (Styrene Butadine Rubber)	BASF, Pidilite & ROFFE, BASF, Flexicrete Acrylic Co-Polymer of M/s Apoorva Buildcare or any other approved manufacturers confirming to relevant IS code
62		Under water Repair Products	Shali Damit of Shalimar Tar Products (STP) Ltd. or any other approved manufacturers confirming to relevant IS code
63		Instant Under water Road Repair Products	Shali Patch of of Shalimar Tar Products (STP) Ltd. or any other approved manufacturers confirming to relevant IS code

64		Parallel Threaded mechanical splices	Dextra India Pvt. Ltd., M/s. Spplisetek India Pvt. Ltd., or any other approved manufacturers confirming to relevant IS code
65		Cement Bonded Particle Board/ Drywell Panel	NCL Industries Ltd. or any other approved manufacturers confirming to relevant IS code
66		Granulated Ground Blast Furnace Slag (GGBS)	JSW Cement Ltd. or any other approved manufacturers confirming to relevant IS code
67		Precast RCC storm water drains, chambers, box culverts, retaining & boundary walls, utility ducts	Fuji Silvertex or any other approved manufacturers confirming to relevant IS code

LIST OF DISCONTINUED MANUFACTURERS

Sl. No.	Description of materials	List of Manufacturers
22 a)	Anti-fungal paint	Kremosoi of M/s. Artilin Paints
b)	Anti-fungal Treatment	Artibose of M/s. Artilin Paints

LIST OF APPROVED MANUFACTURER FOR STRUCTURAL GLAZING, ACP CLADDING AND GLASS FAÇADE

Sl. No.	Description of materials	List of Manufacturers (Tentative / Suggested)
1	Glass: Monolithic, Heat Strengthened, Toughened, Reflective, Tinted, Insulated, Laminated and Tempered Glass	St. Gobain (France/India), Glaverbel (Europe), Pilkington (USA, UK), Asahi (Japan), Viracon (USA), Guardian (USA), Saudi American Glass Factory, Interpane (USA) or any other approved manufacturers confirming to relevant IS code
2	Aluminium Extrusions	Hindalco Industries, Jindal, Bhorka or approved equivalent subject to specified tolerance standards.

		Indalco or any other approved manufacturers confirming to relevant IS code
3	Stainless Steel	Salem Steel or or any other approved manufacturers confirming to relevant IS code
4	EPDM	AMEE Rubber Industries Pvt. Ltd., OSAKA Rubber Pvt. Ltd. or any other approved manufacturers confirming to relevant IS code
5	Double Glazing Unit Hermatically Sealed	Manufacturers listed above as item 1 and Sejal Arch. Glass/ FG Glass Industries Pvt. Ltd or any other approved manufacturers confirming to relevant IS code.
6	Expansion Anchors	HILTI or approved equivalent (with stainless steel 616 bolts, nuts & washers) or any other approved manufacturers confirming to relevant IS code
7	Chemical Anchors	HILTI or any other approved manufacturers confirming to relevant IS code
8	Window Furniture: a) 4 Point Lockset b) S.S. Friction Hinges c) Patch Fittings d) Floor Springs e) Adhesive Film f) SS Handles	GIESSE or approved equivalent COTS WOLD or approved equivalent, DORMA / Geetavin /Shalimar DORMA DORMA 3 M or approved equivalent. DORMA/KICH or any other approved manufacturers confirming to relevant IS code
9	Structural Sealant	Dow Corning / GE / Wecker or any other approved manufacturers confirming to relevant IS code

10	Weather Sealant	Dow Corning / GE / Wecker or any other approved manufacturers confirming to relevant IS code
11	Foam Spacers and Mounting Tapes	NORTON or any other approved manufacturers confirming to relevant IS code
12	PVDF Coatings	VALSPAR Corporation or any other approved manufacturers confirming to relevant IS code
13	Aluminium Composite	ALUCOBOND or REYBOND or Alpolic approved Metal Panels equivalent, Eurobond, Durobond, Alstrong Enterprises India Pvt. Ltd. or any other approved manufacturers confirming to relevant IS code
14	Baker Rod	Supreme Ind. or any other approved manufacturers confirming to relevant IS code
15	Insulation	Glass wool / Rock Wool or any other approved manufacturers confirming to relevant IS code
16	Spider System	Dorma or any other approved manufacturers confirming to relevant IS code
17	Glass Processor	Impact Safety / Sejal Glass tech/ GSC / Asahi & FG Glass Industries Pvt. Ltd. or any other approved manufacturers confirming to relevant IS code

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