Building Construction Segment.

Average Density 550 Kg/M^3

Avaliable size in mm
1560 x 1980
1560 x 2440
1220 x 2440

Attributes	* Low weight to volume ratio. * Environment Friendly. * Excellent weatherability. * Fire retardant. * Aesthetics. * Non toxic. * Thermoplastic. * Recyclable.	* Energy efficiency-Green building material. * Design adaptability. * Excellent screw withdrawal strength. * Maintanance free. * Economical. * Durable. * Noise reducing. * Excellent Machinability.

Sr. No.	Product Segment	Thickness in mm	Colour / Finish	Application
1.1	Door, Window & Frame	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Single / double leaf door window / shutter with frame,flush / paneled door shutter, French door / window, partly / fully glazed window, 2,4,6 raised panels routed / moulded door / windows / kitchen / shutter, door surrounds, architrives, mouldings & trims. Louvered doors, Shaft doors, Shade fins, Exhaust / ventilating windows.Bug mesh paneled door / windows shutters, Chanel sliding door shutter, Swing door shutter.
1.2	**Furniture**			
	1.2.1 Residential (Drawing / Living / Dining / Bedroom / Study room / Bathroom & Kitchen)	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Sofa / seatte frames, Wall units, High / Low boy chests, magzine / shoe rack / stard, Dining table top, Furniture frames i.e. modesty / Gable panel, Crockery cabinets, Cupboards, Base / Loft cabinets, beds, cradles, closet, mirror / photo frame , dressing tables, bedside tables, book shelf / Rack, sink / vanity cabinet, vanity will unit, appliances cabinets, Kitchen item storage base / top cabinets, modular kitchen box / frame, Laundry closets, wall paneling , Dry wall partition, Base cabinet floor strip.
	1.2.2 Outdoor leisure furniture	8 to 30	White	Pergola, Gazebo, Resters, Bench.
	1.2.3 Garden furniture	10, 15 & 18	White	Trellis, Decoratives fencing, Planters.
	1.2.4 Educational furniture	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Library-Book case / Cabinets, seat / bench, Stool, Desk, nursery cradle, Cut letter / toys, Computer table, White / blackboard frame.
	1.2.5 Hospitality furniture	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Serving counter, Bar counter, Waste receptacles, Coat room, key storage cabinet, Pigeon racks, Dry walls, Beds, Bedside tables, Table tops, Reception unit, Wall paneling, False ceiling, Trims, Planter.
	1.2.6 Retail outlet furniture	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Wall paneling, False ceiling, Dispensers, Window dressing, Model cut outs, Rack / shelf, Display cabinet, Dry wall.
	1.2.7 Office Furniture	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Credenzas, Modular / Non modular work stations, Conference table, Paedestal cabinet, Planters, Dry wall half / Full glazed or partly louvered, wall paneling, False ceiling, File cabinets, Podium, Altars, Stationery cabinets, in & out document trays, Receptpn counter, Seat backing.
	1.2.8 Hospital furniture	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Pigon racks, Case history cabinets, shelf / rack, Patient bedside cabinet, Stools, Bench, Wall clading, False ceiling, Clean room.
	1.2.9 Laboratory furniture	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Standard analysis table, Sink unit, Island bench, Sink Unit, Suspended cabinets, Wall bench unit, Work bench, Under bench cupboards, Fume board, Stool, Chemical bottle racks / shelf, Storage cabinets, Work table top, Exhaust window frame.
	1.2.10 Ship accomodation furniture	8 to 30	Std. White J-1054 IF & Non Std. colour J-Mix (Up to 18 mm thick.)	Single & double tier berth, side board, Ward robe, writing table, book rack, table, ward robe, chart table, conference table, dinning table, V unit.

Industrial Segment

Average Density 550 Kg/M^3

Prefered size in mm
1560 x 1980
1560 x 2440
1220 x 2440

Attributes	* Low weight to volume ratio. * Environment Friendly. * Excellent weatherability. * Fire retardant. * Aesthetics. * Non toxic. * Chemical resistance. * Thermoplastic. * Recyclable.	* Energy efficiency-Green building material. * Design adaptability. * Excellent screw withdrawal strength. * Maintainance free. * Economical. * Durable. * Stain proof. * Noise reducing. * Excellent Machinability.

Sr.No.	Product Segment	Thickness in mm	Colour / Finish	Application
1.3	Industrial Furniture	8, 10, 15, 18, 25 & 30	White / J-Mix / Std. colour sheets (Prelam veneered shades to be added in our noble product range)	Effluent channel liner, Cold storage wall cladding , Perforated / Accoustic false ceiling, Work stations, Tables, Rack, Shelf, Thermoformed module / template, Work process tabletops, Seat backing, Anti vibration base plate, Exhaust window frame, Boat / Shipyard furniture & Interiors, Seat backing, Work process table top, Sheet template, Prefab / Guard enclosure & cabin, Restraint.

Advertizing Segment.

Average Density 500 Kg/M^3
Prefered sizes in mm
1220 x 2440 mm

Attributes	* Silky smooth surface finish. * Stamping & punching ability. * Clean closed cutting edge.	* Degree of Whiteness * Weatherability. * Low volume to weight ratio.

Sr.No.	Thickness in mm	Colour	Application
1	1.7 to 2	White	Danglers
2	1.8 to 2.8 & 3 to 6	White / Coloured	Dispensers, billboards, momento accessories, Architectural model.
3	2.8 to 4	White	1) Vinyl photomounted exhibition / Shopping malls / Retail panels. 2) Shop, window dressing / Shop fittings. 3) Cut outs, vinyl mounted / painted TV studio, Theatrical scenery. 4) Signages interior, exterior printed or vinly sheet cut letters.
4	15 to 30	White	Cut letter shop boards.