

PDPM IIITDM JABALPUR

Schedule of Quantities

Name of work : Aluminum Partition for making faculty chambers at LHTC of PDPMIIITDM Jabalpur.

Sl.No.	Particulars of Item	Unit	Quantity	Rate	Amount
9.1	Providing and fixing aluminium hanging floor door stopper to required colour and shade with necessary screws etc. complete				
9.101.2	Twin rubber stopper	Each	5		
21.1	Providing and fixing anodised aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular and other sections of approved make conforming to IS: 733 and IS: 1285, anodised transparent or dyed to required shade according to IS: 1868. , fixed with rawl plugs and screws or with fixing clips, or with expansion hold fastners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/ neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle. Aluminium snap beading for glazing/ panelling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of the Engineer-in-Charge. (Glazing and panelling to be paid for separately).				
21.1.1	For fixed portion.	kg	390		
21.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of PVC/ neoprene gasket required (Fittings shall be paid for separately).	kg	70		

21.3	Providing and fixing glazing in aluminium door, windows, ventilator shutters and partitions etc. with PVC/ neoprene gasket etc. complete as per the architectural drawings and the directions of the Engineer-in-Charge. (Cost of aluminium snap beading shall be paid in basic item).				
21.3.2	With float glass panes of 5.00mm thickness.	sqm	45		
NS-1	Providing and fixing aluminium handles corner rounded edge to required colour or shade of size 200x20mm with necessary screws etc. complete.	Each	10		
NS-2	P/F door closer of approved make (Godrej or equivalent) complete with all necessary screws.	Each	5		
NS-3	P/F door lock of approved make for aluminum doors complete with necessary screws etc. as per direction of E-in -C	Each	5		
NS-4	P/F 12mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 (interior) in panelling fixed in aluminium doors ,windows shutter and partition frames with C.P. brass /stainless steel screws etc. complete as per architectural drawing and directions of Engineer -in-charge.				
a	Prelaminated particle board with decorative lamination on one side and balancing on other side.	sqm	67		
NS-5	Providing and fixing aluminium tower bolts to required colour or shade with necessary screws etc. complete:				
a	150x10mm	Each	5		
NS-6	Providing & fixing in position suspended false ceiling with snap grid system of size 600mmx600mm comprising of main runner as GI powder coated (bottom) of size 38mmx24mm and cross T of size 24mmx24mm suspended from Roof or purloins with 3mm G I suspension hangers of spacing not more then 600x1200mm center to center. 4mm thick HPSC non asbestos cement fiber self texture ceiling board	sqm	30		
	Total				