



Technical specification for Modular Furniture for CPBG and MKTG

Specification No
EP/WEX/MODF/CPMK/2019-20

Technical specification for Modular Furniture

Sno	Description	Qty
1	Medium Back Chairs	36
a.	The seat / back shall be made up of 1.2 cm thick hot pressed plywood and upholstered with fabric and moulded Polyurethane foam together with moulded seat and back covers	
b.	The HR Polyurethane foam is moulded with density 45 ± 2 kg/m ³ and hardness load 16 ± 2 kgf for 25% compression	
c.	The seat cover shall be injection moulded in black co-polymer polypropylene and back cover shall be vacuum formed from ABS sheets	
d.	Arm rests made of black integral skin polyurethane with 50 - 70 Shore 'A' Hardness and reinforced with M.S. insert	
e.	The chair shall have mechanism 360 degree revolving type and tilt tension adjustment. The twin wheel castors shall be injection moulded in Black Nylon.	
2	High Back Chair	4
a	The seat / back shall be made up of 1.2 cm thick hot pressed plywood and upholstered with fabric and moulded Polyurethane foam together with moulded seat and back covers.	
b	HIGH BACK SIZE: 50.0cm. (W) X 72.0cm. (H) SEAT SIZE: 50.0cm. (W) X 46.5cm. (D) The HR Polyurethane foam is moulded with density 45 ± 2 kg/m ³ and hardness load 16 ± 2 kgf as per IS:7888 for 25% compression.	
c	The seat cover shall be injection moulded in black co-polymer polypropylene and back cover shall be vacuum formed from ABS sheets.	
d	Arm rests made of black integral skin polyurethane with 50 - 70 Shore 'A' Hardness and reinforced with M.S. insert.	
e	The chair shall have mechanism 360 degree revolving type and tilt tension adjustment. The twin wheel castors shall be injection moulded in Black Nylon.	
	Qualification Criteria	
	Bidder should be original equipment manufacturer (OEM) or their authorized dealers. Bidder to submit company registration certificate as a manufacturer or any other document to establish the bidder as OEM. In case of authorized dealers, the valid authorization certificate indicating the scope of representation shall be provided	
	Bidder to submit reference for minimum, four(4) office furniture set supplied in the last three (3) years from the date of bid opening. References shall be in the form of purchase order for the supply and commissioning certificate from the users	
	The bidder shall submit audited balance sheet or tax returns or profit loss account for the last 3 years	

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