

Annex A - SPECIFICATIONS

MATTRESS (POLYURETHANE FOAM) WITH COVER

Mattress	Specifications	Offered Specification (If Different from requested)
General quality of mattress foam	Neat and clean, well finished appearance, homogenous quality, free of any visible imperfections and/or defects No damage like cracks or holes No material agglomeration on the surface, no blemishes	
Foam material	Medium density polyurethane foam, in one piece, no glue assembled pieces	
Density	Medium grade: minimum 25 kg/m ³ (+/- 1 %)	
Length	190 cm	
Width	90 cm	
Thickness	10 cm	
Indentation Load Deflection	16kg minimum	
Sag factor	Greater than 2.0	
Air flow	Maximum 0.11 CBM/min	
Elongation	125 to 175 %	
Impact Resilience	Greater than 30%	
Compression	Compression set, 90%, 22 hrs., 70° C, less than 10%	
Colour of foam	Homogenous grey	
Mattress cover:	<ul style="list-style-type: none"> - Woven polyester 75g/m² minimum OR non-woven Polypropylene of 100g/m² minimum, with strong plastic zip - Cover from 100 % spun bond pp, min. 100 gr/m² 	-

	<ul style="list-style-type: none"> - Cover to be with zipper on two sides - The weight is minimum 100gsm - The tensile strength tolerance (in MD and CD) is minimum: 120 N/5cm - The elongation tolerance (in MD and CD) is minimum: 120 % - The composition is 100% polyester/polypropylene - Dark color: e.g. Brown or black 	
Packaging:	<ul style="list-style-type: none"> - Goods must be ready, packed – each 5 mattresses packed together in a transparent plastic bag with label on each pack (quantity per pack to be flexible at time of order depending on the quantity ordered). - Packed in polyethylene bag, In compressed bales for big quantity transportation. Flat compression only, not rolled, not folded. - Recovery after opening: minimum 96% after 24h. - Max. Shrinkage of mattresses after packing allowed is 4 %. - Size of the mattress cover should be sufficient so that it allows for shrinkage after washing. 	-

Delivery Time (In Days): _____

Stamp and Signature: