



Hanging material can be attached to any point along the beams 1-7 and A-N with the following regulations:

• Allowable loading:

Beams	UDL	CPL	TPL	QPL	FPL	h
Beams A-K	25	750	550	375	312	9 - 14
Beams L-N	4	120	90	60	50	12 - 16
Beams 1&7	5	205	155	100	85	10.35
Beams 2&6	6	250	185	125	105	11.5
Beams 3&5	10	410	310	200	170	12.75
Beam 4	16	650	495	325	275	14

UDL: uniformly distributed load in kg/m
 CPL: center point load in kg
 TPL: two-point load, each in kg
 QPL: three-point load, each in kg
 FPL: four-point load, each in kg
 h: height from the floor in meter

- No metals or other sharp and hard materials may be attached to the beams. Use fabrics round sling only.
- All hanging subjects to prior approval.
- Approval requires submission of design, technical drawing with loads indication and weight.
- Use of uncertified material will revoke the approval.
- Grid size of beam 1-7 and A-K is 7.5m by 7.5m. Distance between beams L-M-N is 3.75m.

EXHIBITION HALL B
Roof Construction Beam Grid

Scale (meter)

