
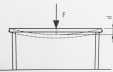
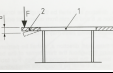


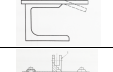
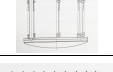



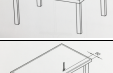


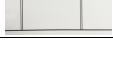


ALL TYPES OF TABLES		DOMESTIC USE TABLES		NON DOMESTIC USE TABLES			OUTDOOR USE TABLES			OFFICE USE TABLES
METHOD EN 1730		Requirements EN 12521 (Table with height > 600 mm and surface > 0,25m <sup>2</sup> )		Requirements EN 15372 (For table with height ≥ 600 mm and surface > 0,3m <sup>2</sup> )			Requirements EN 581 (For table with height ≤ 950 mm and surface > 0,25m <sup>2</sup> )			Requirements EN 527
				Level 1	Level 2	Level 3	Camping	Domestic	Contract	
	Horizontal static load EN 1730 6.2	Horizontal force: 400 N Load on top: 50 kg Number of cycles: 10		Horizontal force: 400 N Load on top: 50 kg Number of cycles: 10	Horizontal force: 400 N Load on top: 50 kg Number of cycles: 10	Horizontal force: 600 N Load on top: 50 kg Number of cycles: 10	/	/	/	Horizontal force: 450 N Load on top: 50 kg Number of cycles: 10
	Vertical static load EN 1730 6.3	Vertical load: 100 kg Number of cycles: 10		Vertical load: 100 kg Number of cycles: 10	Vertical load: 125 kg Number of cycles: 10	Vertical load: 125 kg Number of cycles: 10	Vertical load: 30 kg Number of cycles: 10	Vertical load: 750 kg Number of cycles: 10	Vertical load: 100 kg Number of cycles: 10	Vertical load: 100 kg Number of cycles: 10
	Vertical static load ancillary surface EN 1730 6.3.3	Vertical load: 20 kg Number of cycles: 10		Vertical load: 20 kg Number of cycles: 10	Vertical load: 30 kg Number of cycles: 10	Vertical load: 30 kg Number of cycles: 10	Vertical load: 10 kg Number of cycles: 10	Vertical load: 20 kg Number of cycles: 10	Vertical load: 30 kg Number of cycles: 10	/
	Horizontal durability EN 1730 6.4.2	Horizontal force: 300 N Load on top: 50 kg Number of cycles: 10.000		Horizontal force: 300 N Load on top: 50 kg Number of cycles: 10.000	Horizontal force: 300 N Load on top: 50 kg Number of cycles: 15.000	Horizontal force: 300 N Load on top: 50 kg Number of cycles: 20.000	Horizontal force: 100 N Load on top: 50 kg Number of cycles: 5.000	Horizontal force: 150 N Load on top: 50 kg Number of cycles: 10.000	Horizontal force: 300 N Load on top: 50 kg Number of cycles: 20.000	Horizontal force: 300 N Load on top: 50 kg Number of cycles: 10.000
	Stiffness of the structure EN 1730 6.4.3	/		/	/	/	/	/	/	Horizontal force: 200 N Load on top: 20 kg Deformazione Max < 17 mm/m
	Vertical durability EN 1730 6.5	Vertical load: 30 kg Number of cycles: 10.000		Vertical load: 30 kg Number of cycles: 10.000	Vertical load: 30 kg Number of cycles: 15.000	Vertical load: 30 kg Number of cycles: 20.000	/	/	/	Vertical load: 40 kg Number of cycles: 10.000
	Vertical impact EN 1730 6.6	Drop heights: 180 mm for tables without glass 180 mm for safety glass 240 mm for other glass Number of cycles: 10		Drop heights: 140 mm for tables without glass 140 mm for safety glass 180 mm for other glass Number of cycles: 10	Drop heights: 180 mm for tables without glass 180 mm for safety glass 240 mm for other glass Number of cycles: 10	Drop heights: 180 mm for tables without glass 180 mm for safety glass 240 mm for other glass Number of cycles: 10	/	/	/	Drop height: 140 mm Number of cycles: 10
	Deflection of table tops EN 1730 6.7	Load on top surface: 1,5 kg/dm <sup>2</sup> Maximum deflection allowed: 1/250 of span for wood based panels 1/150 of span for timber panels 1/100 of span for other materials		/	/	/	/	/	/	Load on top: 1,5 kg/dm <sup>2</sup> Maximum deflection allowed: 0,5/100 of span (UNI 8594)
	Durability of tables with castors EN 1730 6.8	/		Load on top: 20 kg Number of cycles: 2.000	Load on top: 20 kg Number of cycles: 2.000	Load on top: 20 kg Number of cycles: 2.000	/	/	/	Load on top: 50 kg Number of cycles: 2.000
	Drop EN 1730 6.9	/		Drop heights: Tables without glass: 100 mm Tables with glass: 50 mm	Drop heights: Tables without glass: 100 mm Tables with glass: 50 mm	Drop heights: Tables without glass: 100 mm Tables with glass: 50 mm	/	/	/	Drop height: 100 mm
	Stability under vertical load EN 1730 7.2	Vertical force to be calculated: V1 200 N - V2 400 N		Vertical force to be calculated: V1 200 N - V2 400 N	Vertical force to be calculated: V1=200 N - V2=400 N	Vertical force to be calculated: V1=200 N - V2=400 N	Vertical force to be calculated: V1=200 N - V2=400 N	Vertical force to be calculated: V1=200 N - V2=400 N	Vertical force to be calculated: V1=200 N - V2=400 N	Vertical force: 750 N
	Stability for tables with extension elements EN 1730 7.3	Vertical force: 200 N Load on drawer: 0,2 kg/dm <sup>3</sup>		Vertical force: 200 N Load on drawers: 0,5 kg/dm <sup>3</sup>	Vertical force: 200 N Load on drawers: 0,5 kg/dm <sup>3</sup>	Vertical force: 200 N Load on drawers: 0,5 kg/dm <sup>3</sup>	Vertical force to be calculated: V1=200 N - V2=200 N Load on drawers: 0,2 kg/dm <sup>3</sup>	Vertical force to be calculated: V1=200 N - V2=400 N Load on drawers: 0,2 kg/dm <sup>3</sup>	Vertical force to be calculated: V1=200 N - V2=400 N Load on drawers: 0,5 kg/dm <sup>3</sup>	Vertical force: 400 N
	Stability for tables designed to support a parasol EN 1730 7.4	/		/	/	/	Horizontal force: 30 N	Horizontal force: 30 N	Horizontal force: 30 N	/
	Durability of height adjustment mechanisms EN 1730 8.2	/		/	/	/	/	/	/	Load on top: 50 kg Number of cycles: 5.000