

# 欧盟CE认证标准EN

## 12521 《家具.强度、耐用性和安全性.家用桌子的要求》

产品名称	欧盟CE认证标准EN 12521 《家具.强度、耐用性和安全性.家用桌子的要求》
公司名称	深圳市实测通技术服务有限公司
价格	.00/件
规格参数	测试周期:5-7天 寄样地址:深圳宝安 价格费用:电话详谈
公司地址	深圳市罗湖区翠竹街道翠宁社区太宁路145号二单元705
联系电话	17324413130 17324413130

## 产品详情

标准编号 Standard/Code	标准名称 Standard Title
EN 12521	Furniture - Strength, durability and safety - Requirements for domestic tables

This European Standard specifies the minimum requirements for the safety, strength and durability of all types of domestic tables for use by adults, including those with glass in their construction. It does not apply to office tables or desks, tables for non-domestic use, tables for educational institutions and outdoor tables for which European Standards exist. It does not apply to tables where the table top is not fixed to the understructure, i.e. when applying test 3, Table 2, the top becomes detached from the understructure. With the exception of stability tests, the standard does not provide assessment of the suitability of any storage features included in domestic tables. It does not include requirements for the durability of castors and height adjustment mechanisms. It does not include requirements for electrical safety. It does not include requirements for the resistance to ageing and degradation. Annex A (informative) contains a table top deflection test.

Test Requirement 测试要求 :

Clause 4.1 Edges and corners 边和角 Clause 4.2 Shear and squeeze points 剪切和挤压位置 Clause 4.3 & 4.4 Stability & structural 稳定性和结构

1 Horizontal static load test 水平静态载荷测试 2 Vertical static load test 垂直静态载荷测试 3 Vertical fatigue test for cantilever or pedestal tables 垂直疲劳测试(桌面外伸或基座支撑的桌子) 4 Horizontal fatigue test

水平疲劳测试 5 Stability main surface 稳定性(主要工作面)6 Stability ancillary surface 稳定性(辅助工作面)

Clause 5.1 – Safety Requirement – General Clause 5.2 – Shear and squeeze points  
Horizontal static load (BS EN 1730, Clause 6.2) Vertical static load (BS EN 1730, Clause 6.3)  
Horizontal fatigue (BS EN 1730, Clause 6.4) Vertical fatigue for cantilever or pedestal tables (BS EN 1730, Clause 6.5)  
Vertical impact for tables without glass in their construction  
Vertical impact for tables with glass in their constructions  
Fragmentation test (EN 12150-1:2000, Clause 8)  
Stability under vertical load (BS EN 1730, Clause 6.7) Stability for tables with extension elements  
Clause 7 – Information for use

Sample Size 样品数量 / 送样规格: 2sets  
Lead Time / TAT (Turn Around Time) 测试周期: 常规服务 Regular service 10 working days

Report Summary 报告摘要: