

百隆家具配件(上海)有限公司
上海市青浦工业园区北盈路399号

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样品描述	CLIP快装100° 铰链
型号/货号	71M2550
制造商	优利思百隆
原产国	奥地利
收样时间	2023年1月28日
检测时间	2023年1月28日至2023年2月6日

检测结果

检测要求	结论
QB/T 2189 - 2013 排除耐腐蚀试验	符合
备注: 1. 此符合性声明仅基于本次实验操作的实际值, 未将本次实验操作的结果不确定度影响计入。 2. 详细内容请参考下页。	

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Anji Branch Harbin

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试验控制: QB/T 2189 -2013 《家具五金 杯状暗铰链》

试验结果:

检测项目		检测方法	检测要求	检测结果
过载	垂直静载荷	将载荷悬挂在距铰链最远的侧边 100 mm 处,从距离全关位置 45° 处至距离全开位置 10° 处(最大开启角度为距离全关位置 135° 处)。往复启闭 10 次。 载荷: 30 kg	a) 所有组件或结合处不应断裂; b) 通过手触压证实,用于紧固的组件不应松动; c) 所有组件不应有影响正常运作的变形或磨损;	符合
	水平静载荷	在门全开位置将载荷 60 N 施加在垂直于门平面方向上远离铰链的侧边 100 mm 处的水平中心线上,试验 10 次。 载荷: 70 N	d) 固定组件不应松动; e) 所有组件的功能不应损害; f) 杯状暗铰链及其组件不应分离	符合
功能	操作力	在耐久性试验前后,用恒定且缓慢的速度打开或关闭门,各试验 3 次。	在耐久性试验前后,具有自动关闭装置的杯状暗铰链的关闭力应大于 0.5 N 在耐久性试验前后,打开力和关闭力不应大于 20 N	符合 耐久性试验前: 打开力: 3 N 关闭力: 2 N 耐久性试验后: 打开力: 2 N 关闭力: 2 N
	垂直静载荷	将载荷悬挂在距铰链最远的侧边 100 mm 处,从距离全关位置 45° 处至距离全开位置 10° 处(最大开启角度为距离全关位置 135° 处)。往复启闭 10 次。 载荷: 20 kg	a) 所有组件或结合处不应断裂; b) 通过手触压证实,用于紧固的组件不应松动; c) 所有组件不应有影响正常运作的变形或磨损;	符合
	水平静载荷	在门全开位置将载荷施加在垂直于门平面方向上远离铰链的侧边 100 mm 处的水平中心线上,试验 10 次。 载荷: 40 N	d) 固定组件不应松动; e) 所有组件的功能不应损害;	符合
	耐久性	将两个质量各为 1 kg 的重物分别挂在门两面的垂直中心线上,打开门至最大开启角度 130° 处后关闭,前后往复运动以 6 次/min 的频率试验。 启闭次数: 80000 次	f) 杯状暗铰链及其组件应能正常工作	符合



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检测项目		检测方法	检测要求	检测结果
功能	下沉量	在耐久性试验前后, 门关闭时在距铰链最远端 10 mm 处测量门的下沉量。	安装 A 型试验门时下沉量不应大于 2.0 mm 安装 B 型试验门时下沉量不应大于 3.0 mm	符合 下沉量: 1 mm

备注:

- 将样品安装在门组件上完成试验。
试验杯状暗铰链类型: B 型 (铰杯直径: 35 mm, 最大开启角度: 100°)
试验门类型: B 型 (高度: 700 mm; 宽度: 600 mm; 质量: 5.2 kg)
- 试验参数按照商用型规定。

附照片

接收样品

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