

Internal structure testing report

Model&Description: Sofabed

Supplier: TianHang

Test type: Static load & leg strength

Date : 2025/7/10

Test result : MEET

Assemble



Static Load

Product withstand a load of 1.5 times of claim loads evenly

distributed on the seating surface for a period of 24 hours

without noticeable permanent deformation , structure damage,or

loss in stability, and without disengagement or binding of the folding mechanism. (Claimed on AI : 200 kg actual testing: 300 kg)



Product withstand a load of 1.5 times of claim loads evenly distributed on the sleeping surface for a period of 24 hours without noticeable permanent deformation, structure damage, or loss in stability, and without disengagement or binding of the folding mechanism. (Claimed on AI : 200 kg actual testing: 300 kg)



After testing:



Test result : MEET

Leg Strength

The front and rear legs withstand a force of 75 lbs apply to the end of sofa for 1 minute without noticeable permanent deformation or loss in serviceability.



Test result : MEET