

# Product Risk Assessment

**Product Type:** Gas lift Bar Stools



<b>Main Manufacturer:</b> Peking, China		<b>Reference No#</b> BENTTBL1	<b>IW Ref No#</b>
<b>Materials Used</b>		<b>Hardware/Mechanism</b>	<b>KD/SU</b>
Plywood / Steel / Faux Leather/ Polyester/ PVC / Foam / Chrome		Gas Lift / Allen Keys/ Bolts/ Washers/ Steel plate/ Screw cap/ Screw rods	SU
<b>Fire Resistant Label Attached (Y/N)</b>	<b>Finishes</b>	<b>SVCH (REACH)</b>	
Yes – UKFR	Upholstered	Conforms with EC 1907/2006 The REACH Regulations 2006, and does not contain any of the current Substances of Very High Concern (SVHC).	

Risk Assessment Details	Level of Risk	Action Taken to Mitigate Risk
Personal injury when assembling product	Medium	Notes in assembly instructions advising number of people required to assemble product safely.
Personal injury when lifting product	High	Instructions to lift by the base and seat frame, not by the gas lift mechanism, weight stated
Incorrect tools used that will damage the product	Low	Tools to be used outlined in assembly instructions.
Children swallowing small items	High	Warning message in assembly instructions.
Damage to product whilst cleaning	Low	Care instructions included with product.
Gas lift mechanism failure / sudden drop	Medium	Mechanism sourced from certified suppliers, tested to BS EN 16139/1250 standards. Safety note in instructions
Instability/ tip over when leaning or misuse	Medium	Wide base design for stability, testing to BS EN1250 standards

Current Ranges Covered	Dimension Range (min/ max)		Weight Range (min / max)		Overall Risk
Rosso Gas lift Barstool	width cm	45	NW kg	7	<b>Medium</b>
	depth cm	50	GW kg	8.7	
	height cm	78 - 104			

**Assessment Completed By:** Samuel Akbur

**Authorized By:** \_\_\_\_\_

**Date:**

**Date:** \_\_\_\_\_

**Risk Assessment Guidance Statement**

The above document is to show that Bentley Designs Ltd are following UK regulations in ensuring that all products sold to consumers are fit for purpose, of satisfactory quality and safe in accordance with the general product safety regulations. The aim of this document is to show that all products intended for or likely to be used by consumers under normal conditions are safe. We will review the above document every 2 years to ensure that we are continually meeting the required standards.

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