



# Royal Czarina

## Heavy Weight Sponge Rubber Waffle

Extra Luxury and Comfort Underfoot  
Supports and Protects Carpet Pile  
Prolongs Carpet Life



Top Surface	Printed Stitch Bonded Crepe Paper	
Bottom Surface	Waffle Sponge Rubber	
Nominal Thickness	10.00 mm	
Nominal Roll Weight	45.0 Kg	99.2 lb
Weight Per Unit Area	2986 g/m <sup>2</sup>	88 oz/yd <sup>2</sup>
Roll Length	11.0 m	36.0 ft
Roll Width	1.37 m	54 in
Guarantee	20 Years (When used in recommended areas)	

## Recommended Areas of Use

Suitable for luxury use areas.  
Living rooms and bedrooms etc.  
Luxury contract work.

### BS. 5808 : 1991 Test Results - British Standard for Carpet Underlays

End Use Classification	BS. 5808	L/U
Work of Compression after 1000 impacts	BS. 4098	>120 J/m <sup>2</sup>
Retention of work of Compression	BS. 4098	>80 %
Loss in Thickness after Static Loading	BS. 4939	<10.00 %
Loss in Thickness after Dynamic Loading	BS. 4052	<10.00 %
Resistance to Cracking	BS. 5808 (A)	Pass
Break Strength & Elongation	BS. 2576	Pass

### Other Relevant Tests

Thermal Resistance (Tog Rating)	BS 4745	1.3 TOG
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### Disclaimer

Whilst every effort is made to ensure its accuracy, the data on this sheet is meant for information purposes only. The typical properties listed are the result of extensive laboratory tests, but since Ball and Young has no control over the end use of each material, we cannot guarantee these results are obtained in practice. Users should conduct their own tests to determine the suitability of each material to its intended application.

