



**PRODUCT SPECIFICATION**

**CUSTOMER:** **FILE:** 5G Container

**CONSTRUCTION:** Waterbased Ink / 235gsm (15.5matte) sidewall / 175gsm (16matte + 12gloss) bottom cup stock

**END USE:** Hot Fill Paper Cup - 5oz

<b>PROPERTIES:</b>	<b>Nominal</b>	<b>Range + or -</b>
Inks (If required) (See note 2)	To shade	
Paper Sidewall (gsm)	235.0	7%
Matte Coat Weight (gsm)	15.5	12%
Paper Base (gsm)	175.0	7%
Matte Coat Weight (gsm)	16.0	12%
Gloss Coat Weight (gsm)	12.0	12%
Total Yield (sq.m/kg)	2.20	8%
Cup Top Outer Diameter / Q (in)	3.097	+ / - 0.010
Cup Bottom Outer Diameter (in)	2.439	+ / - 0.010
Cup Height (in)	2.174	+ / - 0.015
Rolled Rim (in)	0.126	+ / - 0.010
Sidewall (in)	0.0130	Not Applicable
Bottom Stock (in)	0.0115	Not Applicable
Cup Weight (g)	5.0000	10%
Flush Fill Capacity (US oz)	5.950	
Practical Fill Capacity (US oz)	4.730	

**NOTES:**

1. Coated paperboard is F&D A approved for use - direct food contact at ambient conditions.
2. Inks and Lacquers are CoNEG Compliant.
3. All properties are for a fully laminated flat sheet. Note that poor handling of this package may adversely affect these readings.
4. Specification properties are controlled, and product released within specifications. The customer is responsible for determining that the material is suitable for the intended application. The information is supplied in good faith; but no warranty or guarantee is implied by this presentation. This document contains information proprietary to Genpak , and is provided for the exclusive use of our customers and potential customers.

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**REPLACES:** 03-Nov-20

**CHANGE:** Added cup bottom diameter and weight

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