

#### **INDUCTION MANUFACTURER:**

InvisaCook LLC

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## **COUNTERTOP MATERIAL MANUFACTURE**

# **Infinity Surfaces**

Via Bottegone 83 41026 Pavullo (Modena) Italia Phone: +39 0536329311 Email: info@infinitysurfaces.it

#### **PRODUCT Testing Scope:**

The tests described in this sheet have been carried out at the Invisacook Facility for the purpose of Testing Infinity Surfaces material to use with the InvisaCook system. Tests have been made for the assurance that the Infinity Surfaces (12mm) material can withstand the Cooking requirements from heat, and cooking efficiency.

Test done by using all the properly instructed methods with the Invisacook Unit.

- Nearest Burner to any edge was 6" inch's away from the front of the countertop.
- All corners where round edges as instructed by Infinity Surfaces for their fabricated slabs.
- The use of Pan Risers and or the InvisaMAT was used and must always be used when operating the Invisacook system.
- Quality induction pots and pans must be used and were use for these test (Full-Clad Stainless Steel or Thick Stainless Steel Bottom pans)

CONDUCTED TESTS	STANDARD				
	STANDARD	PASS / FAIL			
SURFACE RESISTANCE TESTS					
Resistance to dry heat at 180°C / 350°F	INV 552375V2	PASS			
Abrasion resistance from Pan Risers	INV 552375V2	PASS			
Scratch resistance from Cookware	INV 552375V2	PASS			
Resistance to cleaning products	-	PASS			
	AGEING TESTS				
Appearance – No Foreseeable Yellowing or Discoloring	-	PASS			
Resistance to rubbing	-	PASS			
Crack resistance to Pan Drop	-	PASS			





**TEST PRODUCT: Infinity Surfaces Slabs** 

**REF: INV-ASL 4152021-T** 

CHARACTERISTIC	RESULT	REQUIREMENT (INV 62375V2) (heavy use)
Boiling 2 Liters Water in Under 12 Minutes	1,000 Wattage	PASS
Resistance to dry heat at 180°C (Assessment)	Shine: 5 Colour: 5	Shine: ≥ 4 Colour: ≥ 5 PASS
Protective Measures Resistance	No surface wear and tear	≥ 150
- Pan Risers	>1000	≥ 350
- InvisaMAT	>1000	PASS
Scratch resistance (Assessment)	5	≥ 4 / 5 PASS
Appearance (Assessment)	No flaws observed	-

CHARACTERISTIC	RESULT	REQUIREMENT (INV 56875V2) (heavy use)
Resistance to staining (from Mat when Over used heat applied)	All products: 5 Cleaned off Easily	PASS
Resistance to rubbing (Assessment of grey scale) - Water (1000 cycles) - Water (200 cycles) - Observations	5 5 No damage or wear and tear	PASS
Crack resistance to Dry Pan with InvisaMAT	Last Longer then 15 Minutes	PASS
Direct Cookware to Surface Test – DRY + 700°F/350°C Reason the Pan Risers and InvisaMAT are required to	Failed at 8 minutes	FAIL





COMPANY NAME: INVISACOOK LLC

ADDRESS: 4601 E. Moody Blvd, Suite H2, Bunnell, FL 32110

PRODUCT IDENTIFICATION: INFINITY SURFACES

**DATE OF DECLARATION:** 04/15/2021

**REGULATION:** REGULATION (INV) Tested on October 27th 2020.

#### 1. SCOPE OF DECLARATION:

Test done by using all the properly instructed methods with the Invisacook Unit.

- Nearest Burner to any edge was 6" inch's away from the front of the countertop.
- All corners where round edges as instructed by Infinity Surfaces for their fabricated slabs.
- The use of Pan Risers and or the InvisaMAT was used and must always be used when operating the Invisacook system.
- Quality induction pots and pans must be used and were use for these test (Full-Clad Stainless Steel or Thick Stainless Steel Bottom pans)

### 2. DECLARATION OF CONFORMITY:

## InvisaCook LLC hereby declares:

That **Infinity Surfaces** do not represent any dangers or issues when used with the Invisacook system, as long as properly used as instructed by Invisacook with directions in the User Manual. For warranty on the **Infinity Surfaces** material, Invisacook does not warranty the stone, so you much check within the **Infinity Surfaces** material warranty sheet.

(\*) Report of test INV69-23

