

HBKU SS 1000/100 Stainless Steel Hygienic Border Panel and Wall Protector on the Flooring

- Description** : Anti-bacterial, dirt and stain-resistant, easy-to-clean Stainless Steel Iron-Reinforced Hygienic Border Panel and Wall Protector.
- Product Code** : **HBKUSS1000100-0**, **HBKUSS1000100ID (internal corner)**, **HBKUSS1000100DD (external corner)**, **HBKU1000100-SSB (right-left end pieces)**
- Areas of Use** : Food Industry (Meat, Fish, Milk, Dairy Products, Bakery Products, Oil, Food, Beverage, etc.)
Healthcare Industry (Hospitals, Laboratories, Pharmaceutical Manufacturing & Storage),
Chemicals, Petrochemicals, Automotive, Cosmetics, Logistics and Transportation, Tourism,
Shopping Centers and Supermarkets, etc.
- Technical Specifications** : Bottom edges of walls; Radius rotation. ($r = 47,5 \text{ mm.} \sim \varnothing 95 \text{ mm}$)
Bonded with a special technique using stainless visco concrete composite with stainless visco concrete filling reinforced with iron of class AISI 304 and AISI 316 L.
Resistant to oil, acids, cleaning chemicals, and medium and heavy impacts, complying with food hygiene. Usage temperature range: $-40^\circ \text{ C} / +80^\circ \text{ C}$
- Fire Reaction Class** : Not flammable.
- Material** : Stainless hygienic composite bordure
- Color** : Stainless steel.
- Installation** : **As an adhesive;** VIBROSER H70 (Hybrid) MS Polymer based one-component adhesive with high adhesion strength and ISEGA certification, appropriate for food and sanitation hygiene, and resistant to acid and chemicals, is used. (H70 600 ml. Sausage Consumption Average $\sim 2 \text{ m.}$ adhesive)
As joint filler; S300 Neutral Silicone 300ml, which is suitable for food and health hygiene and does not form mold and fungus on its surface, provides high heat resistance up to 300C. (600 ml. Sausage Average $\sim 6 \text{ m.}$ joint consumption)
- Dimensions** : Height: 1000 mm. Length: 1,000 mm. Thickness: 100 mm. Radius Diameter: [$r = 47,5 \text{ mm.} \sim \varnothing 95 \text{ mm}$]
- Weight** : HBKUSS1000100-0; $\sim 224,500 \text{ kg/m.}$ HBKUSS1000100ID internal corner $\sim 61,500 \text{ kg/pc.}$
HBKUSS1000100DD external corner $\sim 47,000 \text{ kg/pc.}$ HBKU1000100-SSB right-left end pieces $\sim 23,500 \text{ kg/pc.}$
- Packaging** : Product is shipped on pallets, within boxes or crates, depending on quantity, wrapped in nylon shrink packages in the form of single packs.

