

PRODUCT RANGE SPECIFICATION

B55100 – Security Pentagonal Table for Prison Canteens

DOCUMENT SCOPE	DOCUMENT REFERENCE	DATA STATUS	GENERATED ON
Product range	B55100{PSS}	Published catalogue data	14 Sep 2026

01 Product description and specification

Product description	Pentagonal security table for prison canteens and secure institutional dining areas. Specifically built for such settings, it ensures superior durability, hygiene, and long-lasting service. Construction & material: The table is assembled from welded Grade 304 stainless steel, renowned for its superior strength, corrosion resistance, and exceptional hygiene characteristics. The table top is constructed from 1.2 mm thick stainless steel, guaranteeing robust durability even under high-frequency usage. Design: The table features a pentagonal design with a diameter of 1140 mm and a height of 760 mm, providing ample space for multiple users. It includes an 80 mm diameter support, securely welded to the table and the support base, for enhanced stability. To ensure utmost security, the table is equipped with a solid 6 mm thick support base reinforced with 3 mm thick gussets. Mounting: The table is provided with a robust base plate, 6 mm thick, that includes four pre-drilled 12 mm diameter mounting holes, enabling a robust and stable installation process. Construction and features Solid Welded Construction: The fully welded construction assures strength, provides a prolonged service life, and mitigates potential damage or breakage. Application: The high-security pentagonal table is intended for use in prisons, detention centers, and similar facilities where robustness, security, and durability are paramount. It is designed to be used with five prison stools, securely mounted to the floor. Designed and manufactured in South Africa.
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Short Form Specification

SPECIFICATION USE

Use this description when specifying this product range.

Basterfield B55100. Security Pentagonal Table for Prison Canteens. The table features a pentagonal design with a diameter of 1140 mm and a height of 760 mm, providing ample space for multiple users. It includes an 80 mm diameter support, securely welded to the table and the support base, for enhanced stability.

B55100

Standard configuration

The high-security pentagonal table is a crucial component in high-risk environments such as canteens in prisons and detention centers. Specifically built for such settings, it ensures superior durability, hygiene, and long-lasting service.

Construction & material:

The table is assembled from welded grade 304 stainless steel, renowned for its superior strength, corrosion resistance, and exceptional hygiene characteristics. The table top is constructed from 1.2mm thick stainless steel, guaranteeing robust durability even under high-frequency usage.

Design:

The table features a pentagonal design with a diameter of 1140mm and a height of 760mm, providing ample space for multiple users. It includes an 80mm diameter support, securely welded to the table and the support base, for enhanced stability. To ensure utmost security, the table is equipped with a solid 6mm thick support base reinforced with 3mm thick gussets.

Mounting:

The table is provided with a robust base plate, 6mm thick, that includes four pre-drilled 12mm diameter mounting holes, enabling a robust and stable installation process.

Features:

Solid Welded Construction: The fully welded construction assures strength, provides a prolonged service life, and mitigates potential damage or breakage.

Hygienic Material: Crafted from grade 304 stainless steel, a non-porous material that is easy to clean, it helps prevent bacterial growth and contributes to a healthier environment.

Robust Installation: The base plate with pre-drilled mounting holes enables a sturdy, secure floor installation, supporting consistent use without compromising safety or stability.

Application:

The high-security pentagonal table is perfect for use in prisons, detention centers, and similar facilities where robustness, security, and durability are paramount. It is designed to be used with

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
	five prison stools, securely mounted to the floor.	
	Origin of Manufacture:	
	Designed and manufactured in South Africa.	

03 Application information

Intended applications	Secure Institutional Furnishing
Industries	Correctional Services

04 Supply and support

Typical lead time	10–15 working days
Warranty	12 months

Product drawings and images



VERIFICATION REQUIRED Published values are provided for initial specification. Confirm the selected model, critical dimensions, site services, clearances, and the latest document revision with Basterfield before procurement, manufacture, or installation. E&OE. Specifications are subject to change without notice.