Data sheet information

## 1.	PRODUCT IDENTIFICATON

Banister with detectable filaments

Product code	Product name	Dimension	Lenght filament	Photo	Colour
P1470-	Banister with detectable filaments Ø 0,6 mm	340x35mm	60mm		1 2 3 4 5 6 7 8 12
P0470-	Banister with detectable filaments Ø 0,35 mm	340x35mm	60mm		2
P0471-	Churn with detectable filaments Ø 0,6 mm	275x70mm	50mm		1 2 3 4 5
P0472-	Utility brush with detectable filaments Ø 0,6 mm	410x55mm	60mm		2 5
P1472-	Utility brush with detectable filaments Ø 0,35 mm	410x55mm	60mm		2 5
P0473-	Hand scrub brush with detectable filaments Ø 0,6 mm	210x70mm	40mm		2 3 4
P0474-	Flour brush with detectable filaments Ø 0,6 mm	300x20mm	60mm		2
P1474-	Flour brush with detectable filaments Ø 0,35 mm	300x20mm	60mm		2
P1834-	Sweeper with detectable filaments Ø 0,6 mm	400x50mm	55mm		2 5
P0834-	Sweeper with detectable filaments Ø 0,35 mm	400x50mm	55mm		2 5
P1835-	Sweeper with detectable filaments Ø 0,6 mm	280x48mm	70mm		1 2 3 4 5 7
P0835-	Sweeper with detectable filaments Ø 0,35 mm	280x48mm	70mm		2

Detectable product - Production equipment

Product code	Product name	Dimension	Photo	Colour
P0170-	Detectable scoop (500g)	77x207mm		1 2 3 4 5
P0172-	Detectable scoop (750g)	110x260mm		1 2 3 4 5
P0174-	Detectable scoop (1000g)	138x310mm	P0174 P0172 P0170	1 2 3 4 5
P0480-	Detectable dustpan	300x310mm	P0480	2 3 4 5
P0477-	Detectable ergo scraper	200x125mm	P0479 P0477	2 3 4 5
P0479-	Detectable ergo scraper	100x240mm		

P1843-	Detectable flexi scraper with hole	146x98mm
P1844-	Detectable flexi scraper with hole	160x125mm
P1945-	Detectable flexi scraper	146x98mm
P1946-	Detectable flexi scraper	160x125mm

Product code	Product name	Dimension	Photo	Colour
P0187-	Detectable hand scraper	75x250mm	P0187	1 2 3 4 5 7
P0188-	Detectable hand scraper	110x250mm	P0188	
P2351-	Metal scraper with detectable handle	40mm		1 2 3 4 5
P2355-	Metal scraper with detectable handle	80mm	P2351 P2355 P2359	
P2359-	Metal scraper with detectable handle	120mm		
P0483-	Detectable bucket	9L		2 3 4 5
P0484-	Detectable lid for bucket 9L			
P0481-	Detectable bucket	15L	P0482	2 3 4 5
P0482-	Detectable lid for bucket 15L		P0481	
P2352-	Detectable paddle for handle	235x112		2
P2363-	Detectable shovel	270x320x540mm	P2363	2 3 4 5
P0496-	Detectable shovel	270x340mm, short 1120mm	P0496	
P0497-	Detectable shovel	270x340mm, long 1330mm	P0498	2 3
P0498-	Detectable shovel	330x380mm, short 1120mm	P0497	
P0499-	Detectable shovel	330x380mm, long 1330mm	P0499	

2. TECHNICAL DATA

Material:
Brush block: Polypropylene
Filaments: Polyester PBT FC metal detectable; (Polybutyleneterephtalate)
Wire staple: Stainless steel (AISI 304).

Production equipment: Polypropylene with metal detectable
Scraper P2351, P2355, P2359 including stainless steel elements

- The majority of brushware is filled using polyester PBT filaments of various lengths and thicknesses to suit the application.
- This material is extremely suitable for autoclaving to +120°C, does not absorb water, and is therefore ideal in retaining bristle stiffness and bend recovery.
- It wears longer and withstands destruction from a wide range of caustic cleaning chemicals.
- The products can be used for contact with all kinds of foodstuffs at maximum 40°C for a maximum of 1 hour.

- In consideration for the requirements of the industry, articles are available with heat tolerances from -20°C to +120°C.

## 3.	USED

Before use: It is recommended to clean, disinfect and/or sterilise the article before use.
After use: clean, disinfect and sterilise the article after use according to the appropriate to it´s intended use, using the correct chemical, concentration, time and temperature.
Sterilise in an autoclave max temp. 120°.
Disinfection: tolerate all approved disinfectants.

## 4.	DETECTABILITY

PROHACCP Company informs that our metal detectable products have magnetic characteristics and can be detected by standard metal detection systems. However due to settings of different metal detection systems, PROHACCP cannot guarantee that our products will be detected by your metal detectors. Therefore we cannot take responsibility for any non-detection of our products or their parts. Detectability of our products depends on metal detector settings, and type of food *products* produced (product composition, size, humidity etc). In order to make sure that our metal detectable.

On behalf of PROHACCP. Sp. z o. o.

Kielce, July 27, 2020

Edyta Kowalczyk

Quality Manager