

DETECTAMET

Technical Data Sheet

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212-T889

Double Sided Swipe Card Holder



Technical Data Sheet Applicable To:

212-T889-A56-P01-X01	Detectable Double Sided Swipe Card Holder Blue
212-T889-A56-P02-X01	Detectable Double Sided Swipe Card Holder Black
212-T889-A56-P03-X01	Detectable Double Sided Swipe Card Holder Red
212-T889-A56-P04-X01	Detectable Double Sided Swipe Card Holder Green
212-T889-A56-P05-X01	Detectable Double Sided Swipe Card Holder Yellow
212-T889-A56-P06-X01	Detectable Double Sided Swipe Card Holder White
212-T889-A56-P08-X01	Detectable Double Sided Swipe Card Holder Orange
212-T889-A56-P09-X01	Detectable Double Sided Swipe Card Holder Pink

Industry Usage:

Control access to secure areas by securing swipe/identity cards in these metal detectable double sided swipe card holders.

Features and Benefits:

- Metal Detectable & X-ray visible
- Multiple attachment points
- Available in 9 colours to help with cross-contamination prevention plans
- Size: 97 x 70mm (3.81 x 2.75")
- Individual weight: 13.5g (0.48oz)

Material and Compliance information:

The above is manufactured using pigments which are in accordance with: -

- European Resolution AP (89) 1
- Recommendation IX of the BfR for colouring plastics
- EN71-3 Toy regulation
- EU regulation EU No 2019/1381 amending Regulation EU No 1935/2004
- Is based on a polymer carrier that is compliant with: -
- EU regulation EU No 2020/1245 amending and correcting Regulation (EU) No 10/2011
- EU regulation EU No 2019/1381 amending Regulation EU No 1935/2004
- Has been produced according to Regulation 2023/2006/EC on good manufacturing practice for materials and articles intended to come into contact with food, applicable to plastic raw materials.

This compliance statement is based on information supplied by the polymer and pigment manufacturers, migration testing according to Regulation 10/2011, migration modelling and quality control systems in place at Detectamet.

REACH – No substances of very high concern (SVHC) above the 0.1% weight (w/w) threshold limit are present in the materials.

Regulations and Standards

We confirm that the above-mentioned products are suitable for use in contact with all food types and are in conformity with the applicable requirements of the following regulations and standards:

- Regulation (EC) no. 1935/2004 on Materials and Articles intended to come into contact with food.
- Commission Regulation (EU) No 10/2011 on Plastic materials intended to come into contact with food including it's updates Regulation 1282/2011 and Regulation 1183/2012.
- Regulation (EC) No. 2023/2006 on Good Manufacturing Practice for materials and articles intended to come into contact with food.
- Council of Europe Resolution AP 89/1 on the use of Colorants in Plastic Materials coming into contact with food.
- US FDA 21 CFR 177.1520 (Olefin polymers) with colorants and additives cleared for use through listing in 178.3297 (Colorants for polymers), 178/2010 (antioxidants and/or stabilisers for polymers, or other respective parts of the FDA regulations)

Migration test data obtained under short term-repeat use test condition (6dm2/kg food) has demonstrated that levels of overall migration and specific migration of additives from these products will not exceed the legal limits with all food types.

Test Simulants	Food Types	Testing Condition
A-C, D1, D2 of Regulation No. 10/2011 for Plastic Materials and Articles in contact with food.	All dry, aqueous, acidic, alcoholic and fatty foods	2 hours at 70c, Repeat use. Test OM3 of regulation 10/2011

Dual-use food additives may be present but any migration into food will be minimal. This compliance statement is based on information supplied by the polymer and pigment manufacturers, migration testing according to Regulation 10/2011, migration modelling and quality control systems in place at Detectamet.

General Information:

Maximum use temperature: 100°C (212°F)

Maximum wash temperature: 121°C (249.8°F)

Maximum use temperature: Do not store at deep freeze temperatures prior to use.

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