DETECTAMET

Technical Data Sheet

Document Reference	126
Date of Issue	10 th July 2024
Revision Number	002
Date of Last Revision	11 th Aug 2026

126 Whiteboard Magnets



Technical Data Sheet Applicable To:

126-* Metal Detectable Whiteboard Magnets (All Colours)	
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Industry Usage:

Strong, food safe metal detectable & X-ray visible magnets made with our detectable polymer encasing a magnetic dish

Features and Benefits:

- Metal detectable & X-ray visible
- For use on ferromagnetic metal surfaces & Whiteboards
- Manufactured from EU and FDA food contact approved detectable polymer
- Size: 34mm (1.33") Diameter, 6mm (0.23") height

Material and Compliance information:

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 its updated 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 conditions (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.

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

Supporting documents are available and can be disclosed to the competent authority on request.

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

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Safety You Detect

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