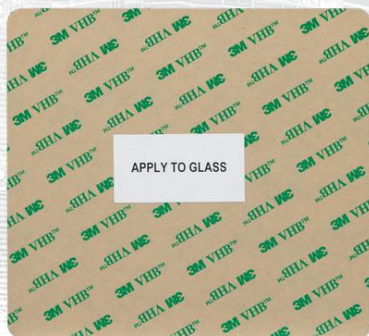




TAOGLAS®



Datasheet

Guardian Series Adhesive Foam Pad

Part No:
AFP.GRD

Description

6.35mm Extra Strength Adhesive Foam Pad for Guardian Series Installations

Features:

Adhesive Foam Pad Mount

Dimensions: 136 x 124 x 6.35 mm

RoHS & REACH Compliant

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Ireland & USA
ISO 9001:2015
Certified



Taiwan
ISO 9001:2015
Certified



1. Introduction



The Taoglas AFP.GRD is an extra-strength adhesive foam pad designed specifically for Guardian Series installations, providing a reliable and compliant mounting solution for demanding applications. Manufactured from Rogers Poron® extra-soft, slow-rebound foam, the AFP.GRD delivers excellent surface conformity, vibration damping, and long-term mechanical stability across a wide range of installation environments.

Featuring a dual-adhesive construction optimized for glass-to-plastic mounting, the AFP.GRD ensures secure attachment while simplifying installation and reducing the need for additional mechanical fixings. This adhesive foam pad is fully compatible with all standard Taoglas Guardian Series products, making it an ideal choice for robust, repeatable, and professional-grade installations.

Main Benefits:

- Designed specifically for Taoglas Guardian Series installations for assured compatibility
- 6.35 mm extra-strength adhesive foam provides secure and reliable mounting
- Rogers Poron® extra-soft, slow-rebound foam for excellent surface conformity and vibration damping
- Optimized for glass-to-plastic mounting, simplifying installation
- RoHS & REACH compliant for regulatory peace of mind

Contact your regional Taoglas customer support team for further information.

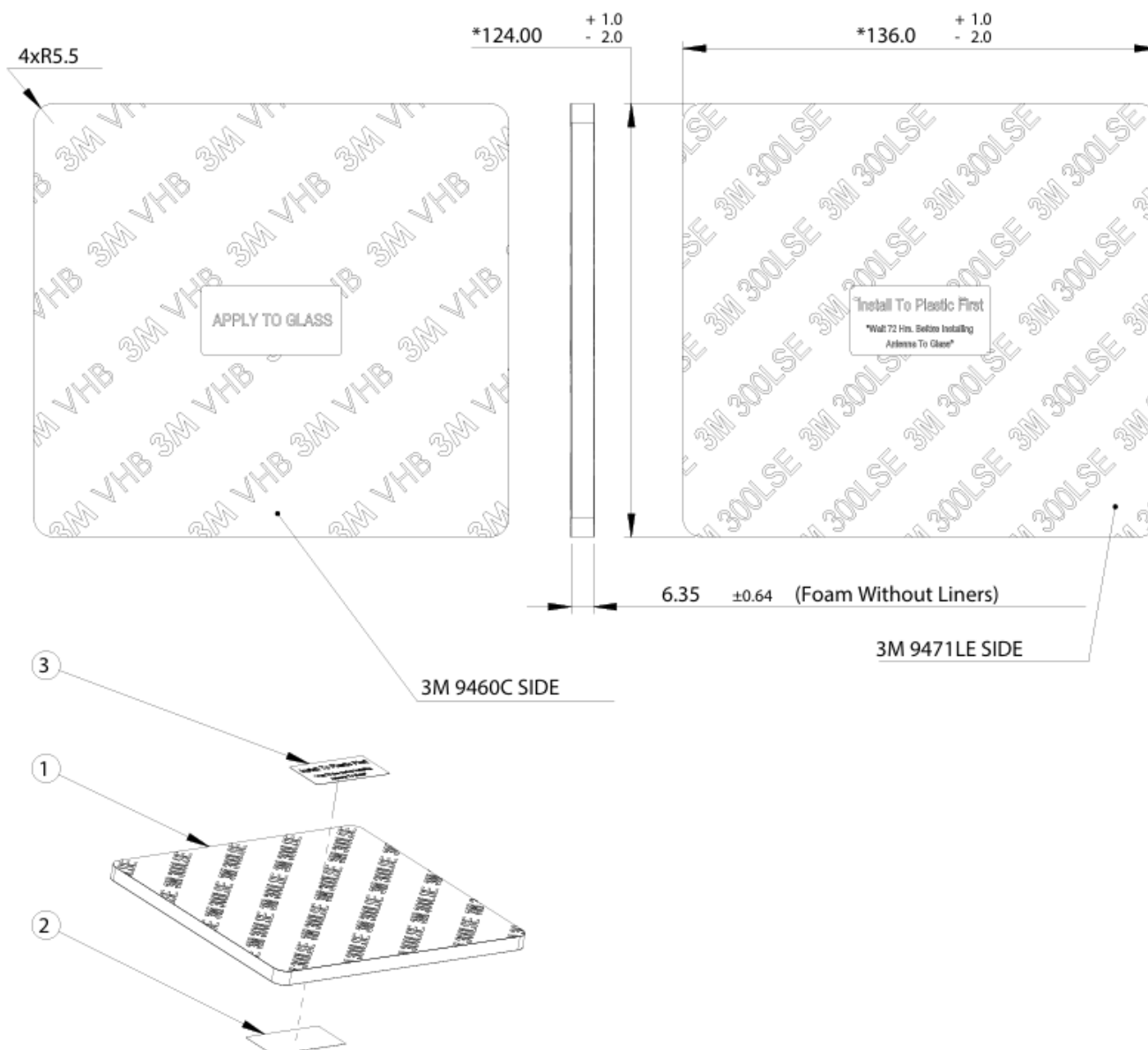
Compatible Standard Products

Part Number	Description
MA910.A.CG.001	MA910 Guardian 2-in-1 Adhesive Mount Wi-Fi® MIMO(1&2) with Wi-Fi® 6 Capability
MA910.W.A.CG.001	Guardian MA910.W.A.CG.001 2in1 Adhesive Wi-Fi®(1&2) with Wi-Fi® 6 Capability
MA945.A.001	Guardian HP 5in1 Multi-Mount 1x Multi-Band GNSS and 4x 5G/4G MIMO
MA952.A.LBIVW.001	MA952 Guardian 5in1 Adhesive Mount 4x 5G/4G MIMO GNSS Antenna
MA964.A.CG.003.je	Guardian MA964 4-in-1 Wi-Fi® Adhesive Mount Combination Antenna with Wi-Fi® 6 Included
MA990.A.001	Guardian HP MA990 9-in-1 Small Form Factor Combination Antenna with 1x Dual-Band GNSS and 8x 5G/4G MIMO
MA995.A.001	Guardian HP 9in1 Multi-Mount Antenna with 1x High Precision GNSS and 8x 5G Cellular Elements
MA996.A.003	Guardian HP 6in1 Multi-Mount 4x 5G/4G MIMO and 2x Wi-Fi® MIMO
MA997.A.003	Guardian HP 7in1 Multi-Mount 1x Multi-Band GNSS, 4x 5G/4G MIMO and 2x Wi-Fi® MIMO
MA998.A.001	Guardian HP 8in1 Multi-Mount 1x Multi-Band GNSS, 4x 5G/4G MIMO and 3x Wi-Fi® MIMO
MA998.W.001	White Guardian HP 8in1 Multi-Mount 1x Multi-Band GNSS, 4x 5G/4G MIMO and 3x Wi-Fi® MIMO

2. Specification

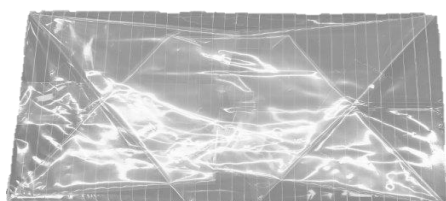
Mechanical	
Dimensions	136 mm x 124 mm x 6.35 mm
Material	Rogers Poron® 4790-92-15250-04 Color Black Extra Soft Slow Rebound Foam
Weight	31.5g

3. Mechanical Drawing



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	FINISH	COLOR	QTY.
1	PRT.003665	Guardian Antenna Foam	ROGERS PORON 4790-92-15250-04 COLOR BLACK EXTRA SOFT SLOW REBOUND FOAM	3M 9460PC ADHESIVE ONE SIDE AND 3M 9471LE ADHESIVE ONE SIDE	(Black)	1
2	PKG.003580	Label, Apply To Glass	Polyester	N/A	White	1
3	PKG.003579	Label, Install To Plastic First	Polyester	N/A	White	1

4. Packaging



- ✓ 35 PCS / PE protective film
- ✓ Weight (g): 1098 $\pm$ 3%
- ✓ SPQ Label



- ✓ 210 PCS / Carton
- ✓ Carton(mm): 400x310x260
- ✓ Weight (Kg): 7.2 $\pm$ 3%
- ✓ Carton Label

Changelog for the datasheet

SPE-26-8-116 – AFP.GRD

Revision: A (Initial Release)	
Date:	2026-06-04
Changes:	Initial Release
Changes Made by:	Conor McGrath

Previous Revisions



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