



DPII DAMPING PLATE

Introduction

Thank you for purchasing the Harmonic Resolution Systems Damping Plate DPII. When used properly, it will give you many years of superior musical or video signal reproduction. HRS Damping Plates significantly reduce the negative impact of air and structure-borne vibration on your audio or video component performance. The HRS Damping Plates are also a perfect match for HRS Isolation Bases, Helix, Vortex, and Nimbus products. While the HRS Damping Plates reduce airborne vibration and top chassis noise, the HRS Isolation Base reduces the harmful effects of structure-borne vibration, and the HRS Helix, Vortex, and Nimbus products reduce bottom chassis noise in the component.

Safety Instructions IMPORTANT!

Do not place Damping Plates over ventilation holes of any electronic component. Doing so will block airflow and may increase the internal operating temperature, which can degrade performance and cause damage to the component.

Setup Instructions

The HRS Damping Plates should be placed directly on top of an electronic component chassis or speaker cabinet with the soft side of the Damping Plate in contact with the component surface. The greater the surface area covered by the Damping Plates, the greater the improvement in audio/video performance.

Note that porous dark paints can attract and retain moisture from the HRS Damping Plate rubber, which can cause slight discoloration over time. If minor cosmetic changes in surface finish are a concern, HRS does not recommend using the Damping Plates on those surfaces. Please refer to the “Care and Maintenance” section below for more information.

Specifications

HRS Damping Plate DPII Physical Characteristics

Model Number	Dimensions - inches (cm)	Weight - pounds (Kg)
DPII-05545	5.5 x 4.5 x 0.7 (14.0 x 11.4 x 1.8)	1.1 (0.5)
DPII-09545	9.5 x 4.5 x 0.7 (24.1 x 11.4 x 1.8)	2.0 (0.9)
DPII-14545	14.5 x 4.5 x 0.7 (36.8 x 11.4 x 1.8)	3.1 (1.4)

Care and Maintenance

The HRS Damping Plates are very low maintenance items that will provide many years of trouble-free performance by applying these basic care instructions.

Clean the Damping Plates using a lint-free, non-abrasive, cloth. Use a damp cloth with water or mild soap if required. Do not spray with or immerse in water.

Porous, flat (no sheen), and dark paint colors tend to attract and retain moisture from rubber contact surfaces after prolonged exposure, which can cause slight discoloration. This can usually be reduced or removed by gently wiping the surface with a soft black cloth dampened with Pledge Multi-Surface cleaner. Allow the cleaner to dry completely between wipes. HRS recommends testing this process on a small area of the chassis first to confirm that it will not leave a residue or damage the paint.

Warnings!

Do not place objects with sharp or pointed feet directly on the Damping Plates, as they may cause nicks, scratches, or gouges on the surface.

Do not use an abrasive cleaner or an abrasive sponge to clean the Damping Plates, as they may scratch the metallic surface.

Do not wash with any solvent-based cleaning solutions.

Prolonged contact with the rubber pads of the Damping Plates can cause slight discoloration on black/dark painted surfaces.

Limited Warranty



Harmonic Resolution Systems warrants the product designated herein to be free of manufacturing defects in material and workmanship, subject to the conditions herein set forth, for a period of 90 days from the date of purchase by the original purchaser. **The purchaser is required to register the unit with Harmonic Resolution Systems by visiting <https://avisolation.com/company-warranty/> and completing the limited warranty registration, within 14 days upon receipt of any HRS product. Scan QR code to register for HRS 5-year limited warranty.**

The limited warranty extends the 90 days to a period of 5 years from the date of purchase by the original purchaser, or no later than 6 years from the date of shipment to the authorized Harmonic Resolution Systems dealer, whichever comes first.

This limited warranty is subject to the following conditions and limitations.

1. The limited warranty is void and inapplicable if the product has been used or handled other than in accordance with the instructions in the owner's manual, abused or misused, damaged by accident or neglect or in being transported, or the defect is due to the product being repaired or tampered with or modified by anyone other than Harmonic Resolution Systems. The product must be packed and returned to Harmonic Resolution Systems by the customer at his or her sole expense. A written description of the defect and a photocopy of the original purchase receipt must accompany a returned product. This receipt must clearly list the model and serial number, the date of purchase, the name and address of the purchaser, the authorized HRS dealer, and the purchase price. Harmonic Resolution Systems reserves the right to modify the design of any product without obligation to purchasers of previously manufactured products, and to change the prices or specifications of any product, without notice or obligation to any person. This warranty is void and inapplicable if the product has been handled other than in accordance with the instructions specified within this document, abused or misused, damaged by accident or neglect or in being transported, or the defect is due to the product being tampered with, modified or repaired by anyone other than Harmonic Resolution Systems.
2. The limited warranty does not cover normal recommended care and maintenance. Harmonic Resolution Systems Inc. shall not be responsible in any way for consequential or indirect damages or liabilities resulting from the use of the product covered herein, or, resulting from any breach of this warranty or any implied warranty relating to said product.
3. Harmonic Resolution Systems shall not be responsible in any way for damage to finishes resulting from normal use, or exposure to sunlight or the environment, even within the normal and extended limited warranty period.

During the limited warranty period, Harmonic Resolution Systems will repair or replace any defective components free of charge. A Return Authorization Number (RA Number) obtained directly from Harmonic Resolution Systems is required before any product is returned to Harmonic Resolution Systems for any reason. This number must be visible on the exterior of the shipping container(s) for Harmonic Resolution Systems to accept the return.

Units shipped to Harmonic Resolution Systems Inc. without a visible RA Number on the exterior of the shipping container(s) are subject to be returned to the sender, freight collect.

Units to be repaired by Harmonic Resolution Systems must be sent shipping and insurance prepaid by the original purchaser in the original packaging material. A returned product should be accompanied by a written description of the defect.

Repaired units will be returned by Harmonic Resolution Systems shipping, and insurance will be prepaid by the customer.

All other warranties or conditions, either written or implied, are void.

(MADE IN USA)

All Harmonic Resolution Systems Inc. products are 100% Made in The United States of America by skilled craftsmen using only the finest materials and our personal dedication to the highest workmanship standards.

HARMONIC RESOLUTION SYSTEMS INC., 2495 MAIN STREET, SUITE 227, BUFFALO, NY 14214 716-873-1437
WWW.AVISOLATION.COM SALES@AVISOLATION.COM