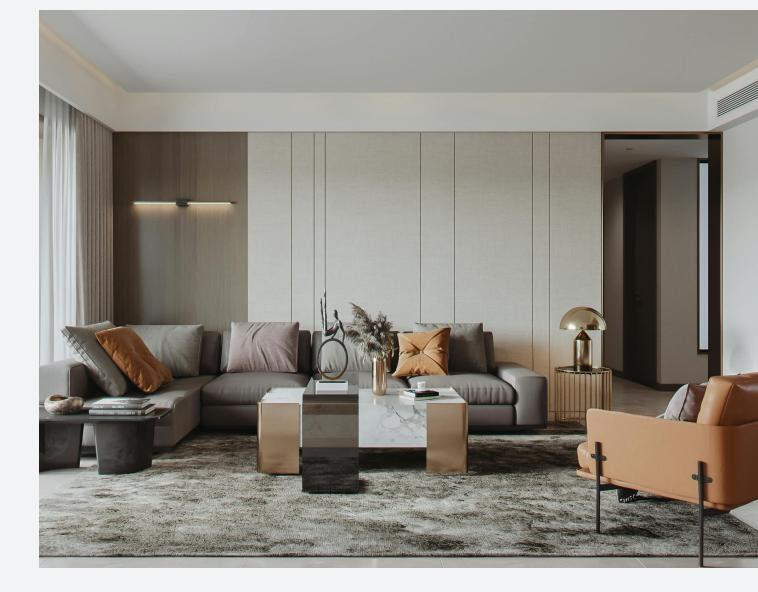
DURALUXTM COMFORT 7MM

DURABLE, ACOUSTICAL, AND COMFORTABLE UNDERLAYMENT

NO.2025-01





DURABLE ACOUSTICAL COMFORT

WE'VE BEEN REVOLUTIONIZING FLOOR ACOUSTICS SINCE 1957

DURALUX COMFORT 7MM

RESIDENTIAL & COMMERCIAL USE

Dura has a clear goal: produce the highest performing underlay and carpet cushion products while contributing to the preservation of our environment for generations to come. Through our unique process of giving a second life to used rubber, we've achieved our lofty goal by creating products that absorb sound like no other and lasts for years.

Engineered for sophistication and comfort, Duralux Comfort 7mm elevates the experience underfoot. Its thick 7mm construction provides superior cushioning and long-lasting support for high-end area rugs and runners in moderate to high foot traffic areas. Ideal for living rooms, master bedrooms, and upscale hallways where luxrious comfort and lasting rug protection are essential. Suitable for residential and commercial environments.

WHO WE ARE

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HIGH-PERFORMANCE UNDERLAYMENT



ENGINEERED HARDWOOD AND LAMINATE



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SUITABLE FOR MODERATE-TO-HEAVY FOOT TRAFFIC

- **⊘** MADE FROM RECYCLED RUBBER
- Sensineered for comfort and carpet longevity
- ✓ RETAINS ITS SOUNDPROOFING OUALITIES

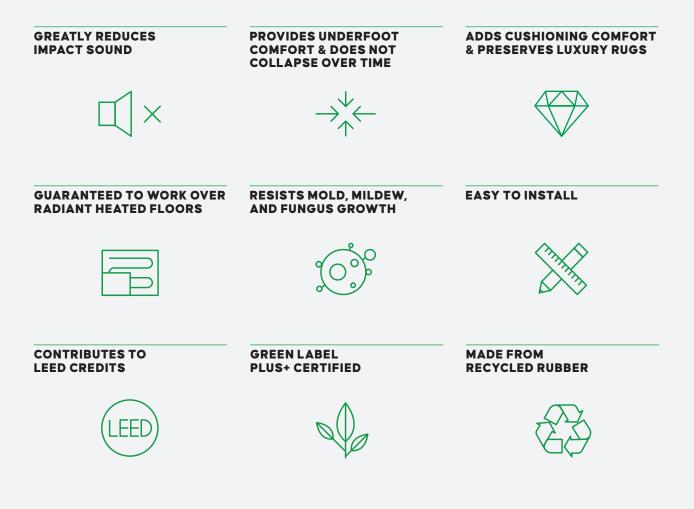
IMPERIAL MATERIAL SPECIFICATIONS

Thickness	0.27 in	
"R" Value	0.58	
Mass	74 oz / są.yd	
Density	22 lb / cu. ft	
Tensile	22.8 lb / in	
Content	Minimum 95% recycled rubber	
Roll Size	15 sq. yd	
Roll Weight	dl 69	
Roll Width	54 in.	
Roll Length	30 ft.	
Roll Diameter	11 in.	
Coverage	135 sq. ft	
Acoustic Value	IIC 85 / ASTM E90 and ASTM E492 - Impact Sound Transmission (With a carpet)	
Green Quality	CRI Green Label Plus approved	
Anti-Microbial	Naturally resists mold, mildew and fungus growth	
Radiant Heated Floors	Compatible	
LEED	Contributes up to 6 credits	
Flammability	PASS Pill Test / ASTM D2859 / Class 1 / ASTM E 648 - Radiant Panel Test / As an assembly with a Class 1 commercial carpet	
Warranty	Lifetime*	

METRIC MATERIAL SPECIFICATIONS

Thickness	7 mm	
"R" Value	0.58	
Mass	2.51 kg / sq. m	
Density	352.4 kg / cu. m	
Tensile	200 N / 5 cm	
Content	Minimum 95% recycled rubber	
Roll Size	12.54 sq. m	
Roll Weight	31.3 kg	
Roll Width	1.37 m	
Roll Length	9.14 m	
Roll Diameter	27.94 cm	
Coverage	12.54 sq. m	
Acoustic Value	IIC 85 / ASTM E90 and ASTM E492 - Impact Sound Transmission (With a carpet)	
Green Quality	CRI Green Label Plus approved	
Anti-Microbial	Naturally resists mold, mildew and fungus growth	
Radiant Heated Floors	Compatible	
LEED	Contributes up to 6 credits	
Flammability	PASS Pill Test / ASTM D2859 / Class 1 / ASTM E 648 - Radiant Panel Test / As an assembly with a Class 1 commercial carpet	
Warranty	Lifetime*	

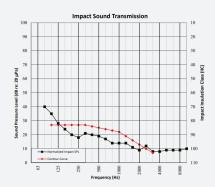
WHAT MAKES DURALUX COMFORT 7MM THE NEW STANDARD



ACOUSTICAL TESTING

PERFORMED BY: INTERTEK

ASTM E90 + ASTM E492

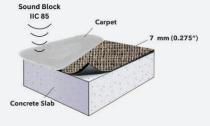


Approved and tested by experts

Duralux Comfort 7 mm (9/32") was tested under a 12 mm carpet and over a 152 mm concrete slab, obtaining an IIC 85. IIC is a measure of impact sound transmission from one floor to another. The higher the IIC rating, the better quality of sound absorption.

Carpet IIC*85 Duralux Comfort 7 mm (9/32")

6" Concrete Slab Wire Hung Ceiling Grid



Duralux Specifications

The sound rated floor material shall be an open cellular rubber reinforced with solid rubber particles bonded to jute or fiberglass backing, 7 mm (9/32") thick, approximately 74 oz/yd² in weight and 22 lb/ft³ in density. The product shall have an IIC rating of 85 (tested as per ASTM E90 + ASTM E492) based on the construction detailed in this brochure. The acoustical material shall be Duralux Comfort 7 mm (9/32") manufactured by: Dura Undercushions Ltd.

DURALUX SELECTION GUIDE

IIC*40

	DURALUX GRIP 3MM	DURALUX COMFORT 7MM
PRIMARY FUNCTION	Stability, Traction, Low- Profile	Comfort, Carpet Longevity, Sound Absorption
IDEAL USE AREAS	Entryways, Hallways, Door Zones	Living Rooms, Master Bedrooms, Hotel Lobbies
THICKNESS	3 mm	7 mm
ACOUSTIC RATING	IIC 70	IIC 85

QUICK AND EASY TO INSTALL

CUT & LAY INSTALLATION PROCEDURE





Caution:

Using poor quality adhesive, incorrect type, or improper application method can cause installation issues. Please contact Dura Undercushions for the installation of DURALUX using the double-glue procedure.

When following the double glue-installation procedure, consider using a 1/8 " x 1/8" x 1/8" U-notch trowel for even adhesive coverage.

We invite you to contact us for any inquiries via email: info@duraundercushions.com or via phone: 1-800-295-4126

WARRANTY

Dura underlayments are warranted to retain their essential firmness, resilience, and porosity through the useful life of the floor covering under which they are installed. This warranty applies to all types of indoor installations. In the event of a confirmed product failure due to defective manufacture the company will replace, without charge, the defective portion of the underlayment with new equivalent product.

This warranty is valid only when the product is used in accordance with our instructions and for its intended purpose and does not cover defects or failures due to inappropriate use or abuse.



DISCOVER MORE

DURABLE ACOUSTICAL COMFORT





For Engineered Hardwood and Laminated Flooring

YOU NEED: DURA-SON DURA-SON MB

MULTI-RESILIENT LAYER FLOORING

YOU NEED: DURACOUSTIC

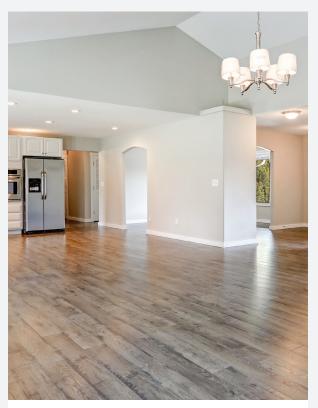
For Carpets

YOU NEED: DURACUSHION SUPERDURA PROTECTOR DURALUX

MULTI-RESILIENT LAYER FLOORING

YOU NEED: DURACOUSTIC The durability of our products are the solution to all your acoustical needs. They will outlast and maintain their acoustical and comfort qualities throughout their lifetime.





For Ceramics

YOU NEED: DURAQUIET For Vinyl

YOU NEED: DURAQUIET

MULTI-RESILIENT LAYER FLOORING

YOU NEED: DURACOUSTIC

MULTI-RESILIENT LAYER FLOORING

YOU NEED: DURACOUSTIC

DURABLE ACOUSTICAL COMFORT

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WWW.DURACUSHION.COM

