



## WALL SYSTEMS

Between us, ideas become reality™

### wall systems

- wood walls
- metal walls
- fabric walls
- textured scrim walls
- translucent walls  
and partitions

**Armstrong®**  
CEILING SOLUTIONS



## No Wallflower.

Armstrong wall systems offer a wide variety of finishes and performance features that will take a space from wallflower to wow!

From fabrics and woods to metals and translucents, our walls portfolio has something to meet your needs, with standard or made-to-order choices.



# wall systems



Featured Product Custom printed Soundsoak® Acoustical Walls



3-4  
Soundsoak®

5-6  
WoodWorks®  
Panels & Ekos®

7-8  
Infusions®  
& Diffusers

9-10  
WoodWorks®  
Channeled

11-12  
WoodWorks® Linear  
& MetalWorks™

13-14  
Unique  
Designs



# soundsoak

## > soak up the unwanted sound

- > Soundsoak® acoustical wall panels absorb 50% to 90% of the sound striking the surface – 3 to 6 times the sound absorption of fabric-covered gypsum board
- > Minimize sound transmission from space to space for increased speech privacy
- > A variety of standard fabrics available on both mineral fiber and fiberglass cores
- > Incorporate fabric from the most popular textile companies for one-of-a-kind looks



### Featured Products

- 1 Soundsoak® 85 Acoustical Walls in Bone – University of Rhode Island, Kingston, RI
- 2 MetalWorks™ Radial custom system with RH200 panels in Silver Grey, SoundScapes® Shapes Acoustical Cloud circle panels in Pale Lemon, and custom Soundsoak® Acoustical Walls – Pharmaceutical Research Institute, Andover, MA
- 3 Custom Soundsoak Acoustical Walls – Pharmaceutical Research Institute, Andover, MA

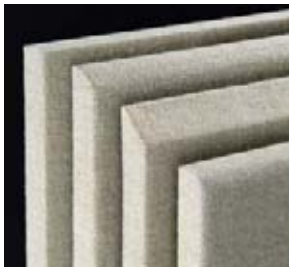
## reducing noise

Study after study shows unwanted noise as the major cause of reduced employee effectiveness, high stress, and declining job satisfaction. The problem is loud and clear when you realize that 98% of the noise striking a hard wall surface (such as drywall) bounces back into the room creating reverberations that disturb, disrupt, and distract.

And there's no need to choose between performance and design. You can increase your design flexibility with made-to-order panels. Choose a size, thickness, edge detail, and fabric for your project. Fabric panels can even be printed with custom images. Fabric-wrapped corners, impact-resistant panels, and curved panels can be tailored to specific project needs.



Made-to-order Mitered Edge Detail



Made-to-order Edge Details



# Woodworks

## standard wall panels

>

### above all

WoodWorks® wall panels allow you to easily coordinate your ceilings with your walls.

- > A variety of standard wood species, finishes, panel and perforation sizes provide the perfect combination of sound quality and beauty
- > If your project requires a different or unique wood species, finish, or perforation, our Architectural Specialties team can help make your design become a reality
- > All panels available with perforated or unperforated veneers







## a unique pairing

WoodWorks™ Ekos® wall systems are a unique pairing of a real wood veneer with an acoustical substrate that yields a lightweight and environmentally friendly product.

- > A wide variety of decorative wood and metal accessories ensure a complete, finished look
- > No-added formaldehyde and no detectable formaldehyde emissions
- > The virtually invisible veneer perforations and acoustical mineral fiber substrate absorb 45% of sound striking the surface



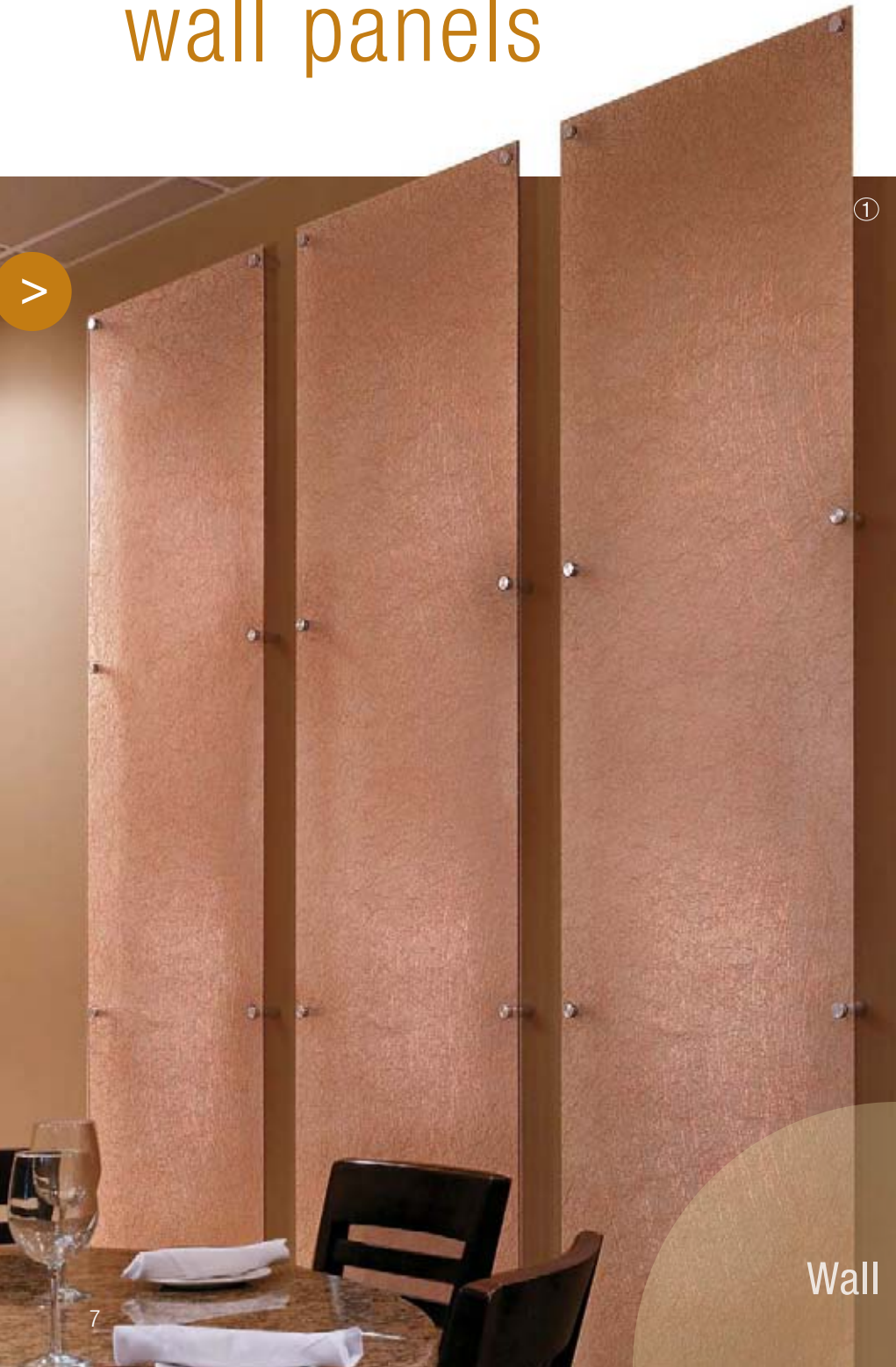
### Featured Products

- 1 WoodWorks® Vector® Wall panels in Natural Variations® Light Cherry – The University of Memphis, Elma Roane Fieldhouse, Memphis, TN
- 2 WoodWorks™ Ekos® Wall System in Maple with aluminum trim – Armstrong Avenue, Lancaster, PA
- 3 Serpentina® Classic panels with S500 perforation in Silver Satin, WoodWorks Ekos perforated panels in Mahogany with Natural Anodized reveal trim – M&I Bank, Tampa, FL

woodworks  
ekos

# infusions

## wall panels



### it's up to you

Define the look of your space, by creating a one-of-a-kind visual with standard products, using translucent wall panels.

- > Aluminum Point Support Kit offers a contemporary, sleek visual
- > Linens, tone-on-tone, and bold, solid colors are just some of the design choices
- > Colors integrate across families – mix and match with accent canopies and lay-in panels in the Infusions® family as well as acoustical clouds and canopies in the SoundScapes® family

Wall Systems



## scatter the noise

Diffuser accessories for ceilings and walls blend sound for improved acoustics.

- > Available in White gelcoat and 22 fabric finishes
- > Easy to install
- > Barrel or pyramid designs in a variety of sizes



# diffusers

### Featured Products

- 1 Infusions® 24" x 96" wall panels in Spun Copper with Aluminum Point Support Kit – Ciro's Italian Bistro, Lancaster, PA
- 2 Infusions 24" x 96" wall panels in Refined Tangerine
- 3 15/16" Tegular Ceiling Pyramid Sound Diffusers in White gelcoat – Armstrong World Industries, Lancaster, PA
- 4 Wall Mount Barrel Sound Diffusers in Soundsoak® FR-701 Quartz fabric



## beyond the norm

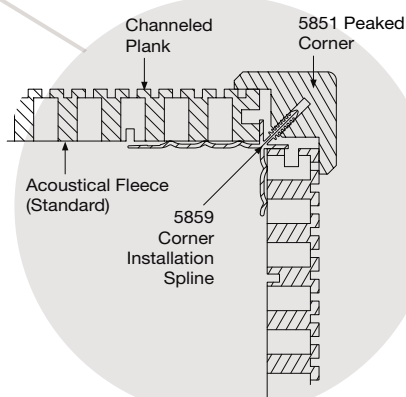
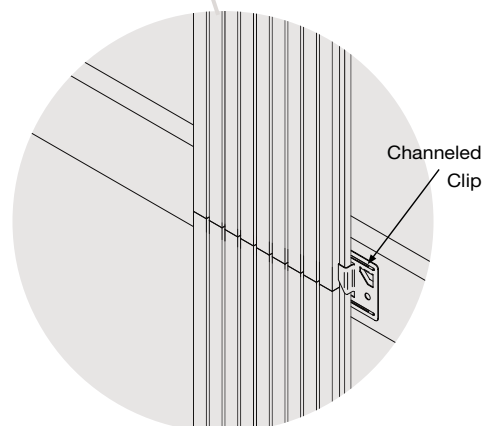
Create a continuous, sophisticated look with enhanced acoustics, using WoodWorks® Channeled planks. Choose Natural Variations™ real wood veneers for a true wood visual that's environmentally friendly, or our Images™ finishes for projects on a budget.

### Featured Products

1-2 WoodWorks® Channeled Wall System with W7 Perforation in Natural Variations™ Light Cherry – Franklin and Marshall College, Lancaster, PA



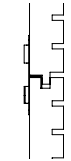
create this look



## VISUAL SHOWN

## PERFORMANCE Dots represent high level of performance

Edge Profile	Item Number*	Dimensions Nominal W x L x H (Inches)	Acoustics NRC	Fire Rating
Tongue & Groove	<b>5900WW7</b> _ _ _	5.553 x 96 x 3/4"	0.75, 0.90†	Class A













There are other standard sizes and perforations to choose from in a variety of finishes.  
Custom options are also available.

\* When specifying or ordering, include the appropriate three-letter color suffix (e.g., 5900WW7 **N M P**); NV Maple (NMP), NV Light Cherry (NLC), NV Dark Cherry (NDC)

† NRC 0.70 or 0.90 when installed with 1" fiberglass backer

NOTE: For other sizes and perforations available as special order, call Architectural Specialties at 1 877 276 7876 and select options 1-1-4.

## ACCESSORIES – WOODWORKS STANDARD WALL PANELS AND CHANNELED STANDARD WALL PLANKS

	Item Number	Description	Dimensions (Inches)	Color/Finish	Pcs/Ctn
	<b>5855</b> _ _ _ *	4" Base Molding	100"	NMP, NLC, NDC, BAP, BAN	Bulk
	<b>5856</b> _ _ _ *	6" Base Molding	100"	NMP, NLC, NDC, BAP, BAN	Bulk
	<b>5907</b> _ _ _ _ **	1.875" Finish Molding (with furring strips)	100" [08], 112" [09], or 122" [10]	NMP, NLC, NDC, BAP, BAN	Bulk
	<b>5867</b> _ _ _ _ **	Inside Corner Molding	100" [08], 112" [09], or 122" [10]	NMP, NLC, NDC, BAP, BAN	Bulk
	<b>5851</b> _ _ _ _ **	Peak Corner (Solid Wood)	96" [08], 108" [09], or 118" [10]	MP, HG, LC, DC	Bulk
	<b>5852</b> _ _ _ _ **	Bullnose Corner (Solid Wood)	96" [08], 108" [09], or 118" [10]	MP, HG, LC, DC	Bulk
	<b>5853</b> _ _ _ _ **	Reverse Bead Corner (Solid Wood)	96" [08], 108" [09], or 118" [10]	MP, HG, LC, DC, NMP, NLC, NDC	Bulk
	<b>5854</b> _ _ _ _ **	Chamfered Corner (Solid Wood)	96" [08], 108" [09], or 118" [10]	MP, HG, LC, DC, NMP, NLC, NDC	Bulk
	<b>5859</b> _ _ _ **	Corner Installation Spline (Concealed)	96" [08], 108" [09], or 118" [10]	Plastic (X) or Aluminum (Y)	Bulk
	<b>5389</b>	Channeled Clip	N/A	Black	250

\* When specifying or ordering, include the appropriate three-letter color suffix (e.g., 5855 **N M P**); NV Maple (NMP), NV Light Cherry (NLC), NV Dark Cherry (NDC)

\*\* When specifying or ordering, include the appropriate length suffix (if applicable) and the appropriate two- or three-letter color suffix (e.g., 5853 **Q 8 D C**)

woodworks  
channeled



# woodworks linear

## VISUAL SELECTION

## PERFORMANCE

Edge  
Profile

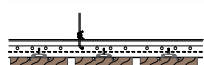
Item  
Number \*

Dimensions  
(Inches)

Acoustics  
NRC

Fire  
Rating

### WOODWORKS® Linear – Nominal 6" Module



6460W1 \_ \_ \_

96 x 5-1/4 x 3/4"  
with 3/4" reveal



0.40  
0.50\*\*

Class A

Nominal 4-1/2" module also available

\* When specifying or ordering, please include the appropriate three-letter color suffix (e.g., 6460W1 **N M B**; NV Beech (NBE), NV Maple (NMP), NV Light Cherry (NLC), NV Dark Cherry (NDC)

\*\* Adding acoustical infill (item 8200100, 5479, or 5823) for 4-1/2" module increases the NRC to 0.60. Adding acoustical fiberglass infill for 6" module increases the NRC to 0.45; adding BioAcoustic infill 5479 increases the NRC to 0.50. For additional infill options, refer to the Acoustical Infill Panels catalog pages 133-134, or visit [armstrong.com/woodworks](http://armstrong.com/woodworks)

## SUSPENSION SYSTEM

Item Number

Description

Dimensions (Inches)

Pieces/Carton

5371

12' HD Linear Carriers (concealed) with integral clips  
(factory-applied) for nominal 6" modules

144 x 15/16 x 1-11/16"

10 (Approx. 240 SF/ctn  
installed with planks)

NOTE: For radiused applications, use standard panels and HD Linear Carriers faceted 12" on center with RC2BL clips.

## ACCESSORIES For additional accessories, see catalog pages 135-136, or visit [armstrong.com/woodworks](http://armstrong.com/woodworks)

Item Number

Description

Dimensions (Inches)

Pieces/Carton

5843

Linear Wood Panel Splice

—

100

7805BL\*\*

120" Angle Molding (Tech Black)

120 x 1-1/2 x 1-1/2"

30

6459BL

Rigid Attachment Clip (Black)

5-1/2 x 1-3/4"

25

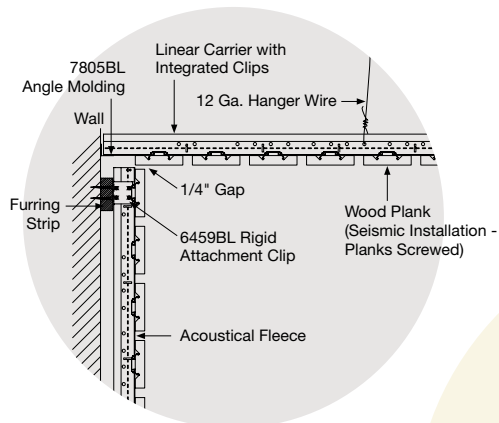
7891

12 Gauge Hanger Wire

120" Length

140

\*\* This color is a special order item with these moldings.



> it's a natural

WoodWorks Linear walls provide a modern look and give any space a more open feel. It takes traditional to a new level.

create this look

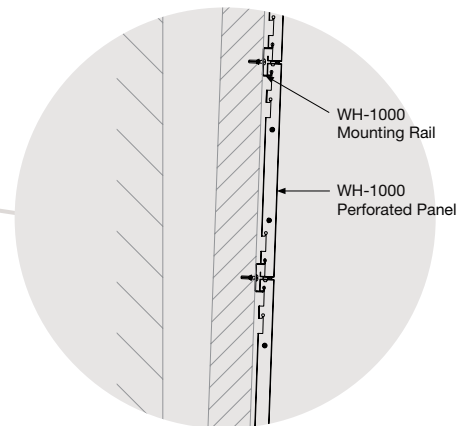


Wall Systems



## a cut above

Our capabilities with MetalWorks™ are simply endless. Together, we can create a world class masterpiece that can be the highlight of the entire space. Talk to us about your unique vision and side-by-side we can explore the possibilities.



### Featured Products

- 1 WoodWorks® Linear walls in a custom Walnut veneer – Oxford Civic Center, Oxford, AL
- 2 MetalWorks™ RH215 Custom Faceted Ceilings and Custom Metal WH1100 Walls with Rd 1522 perforation in Custom RAL 7024 finish – Club Nokia at LA Live!, Los Angeles, CA

# metalworks

## wall panels



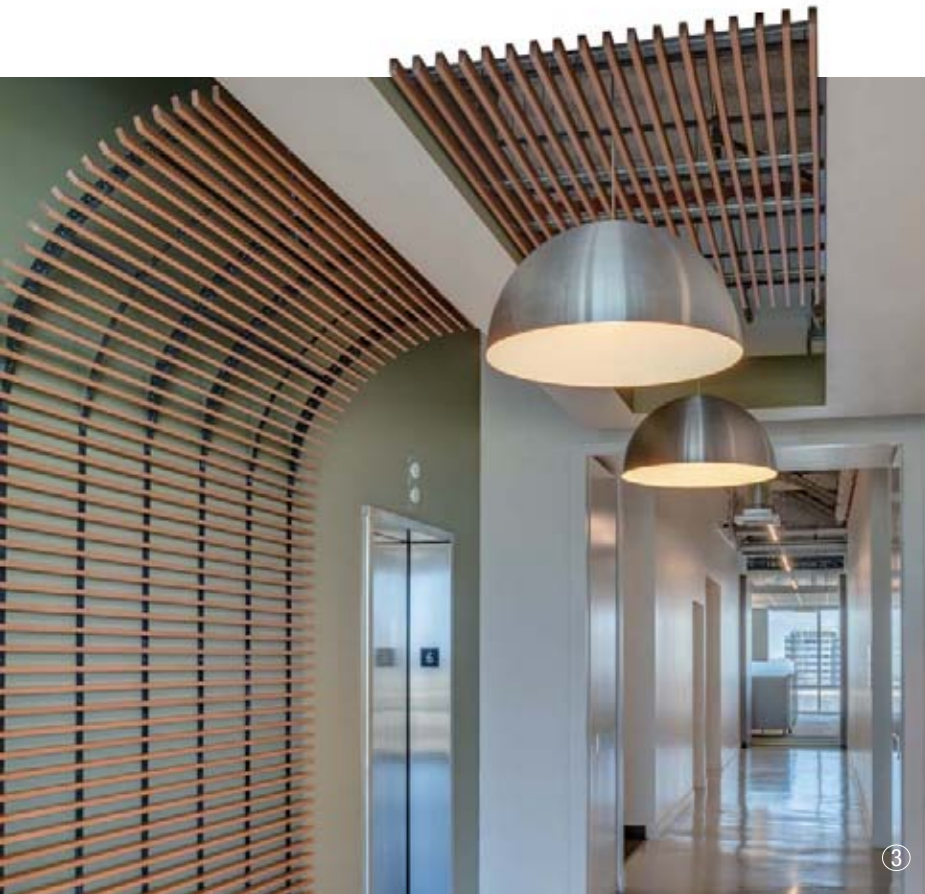
## unique designs

Armstrong recognizes that certain projects often require a truly unique design. Our team of experts will work with you to give your idea life. Together, we will explore the possibilities.



Unique Designs



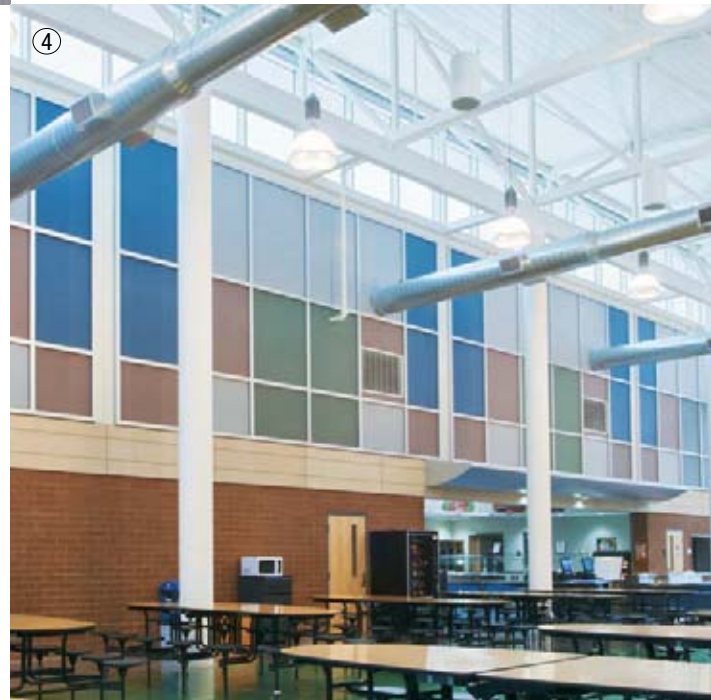


③

# explore

## Featured Products

- 1 WoodWorks® Linear Faceted 3-3/4" planks in Natural Variations™ Maple with custom engineered ceiling-to-wall transition – NaviNet, Inc., Boston, MA
- 2 Metal Wall Cladding Unperforated and with Rv 2532 Perforation in Custom RAL 9010 – Dubai International Airport, Dubai, United Arab Emirates
- 3 WoodWorks Grille with backer in Light Cherry – Silicon Valley Tech Company, Cupertino, CA
- 4 Custom Soundsoak®, Lido fabric, Lyme-Old Lyme High School, Old Lyme, CT



④

armstrongceilings.com / walls


## take the next step

1 877 276 7876

Name of your Armstrong Representative

**TechLine** – Technical information, detail drawings,  
CAD design assistance, installation information,  
other technical services – 8:00 a.m. to 5:30 p.m. EST,  
Monday through Friday. FAX 1-800-572-8324 or  
email: [techline@armstrongceilings.com](mailto:techline@armstrongceilings.com)

Architectural Specialties Project Team –  
custom ceiling design and support at  
1 877 276 7876, select options 1-1-4

**armstrong**  [Ye.com/walls](http://Ye.com/walls)

Standard and custom product information

Online catalog


Google SketchUp™, CAD, Revit® files

Product literature and samples – express service  
or regular delivery

Contacts – reps, where to buy, who will install



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