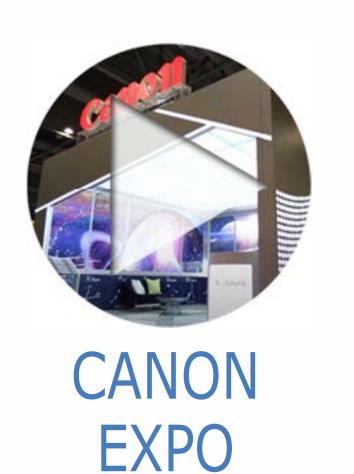
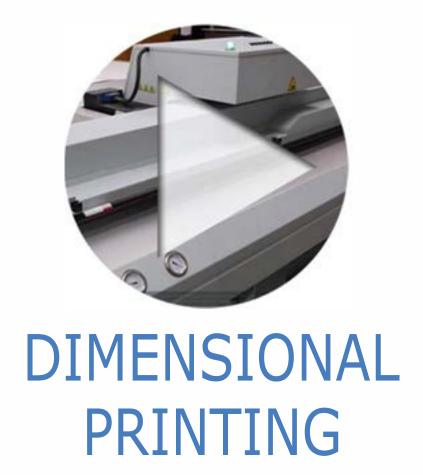
## LARGE FORMAT COLOR APPLICATION

## OCE ARIZONA 2280 XT Wide Format Flatbed Printer











## TABLE OF CONTENTS

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- Wall Panel System
- Standoffs
- Standoffs Barrel
- Standoffs Mounting Hardware
- PRESENTATION SUITE
- APPLICATION

### SUBSTRATES

- Acrylic
- Foam Boards
- Corrugated Polypropylene
- Wood/ Composites
- Back Lit Banner

## **AWARDS**

## Worldwide recognition for quality and innovation

The Arizona series of UV flatbed printers has been winning awards since the introduction of the original Arizona 250 GT printer in September 2006. The awards validate the quality and innovation built into every Arizona series printer, now the most popular UV flatbed printer family in history.



PRODUCT OF THE YEAR Arizona 2007-2019 UV Flatbed + White Arizona 2280 XT September 2016



DIGITAL OUTPUT TOP 50 Arizona series 2007, 2008, 2009 2010, 2011, 2012,

2013, 2014, 2018

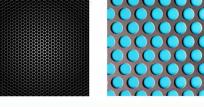


CANADIAN PRINTING **AWARDS - 2019** 2018, 2019



TOP PRODUCT Wide-format & Signage Arizona 2016, 2017



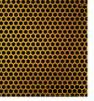






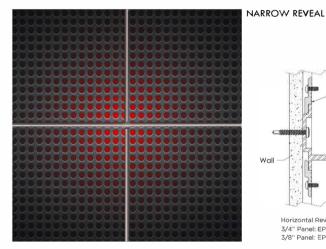


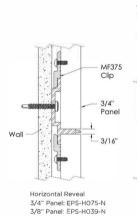


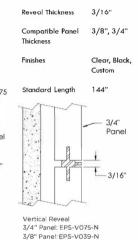


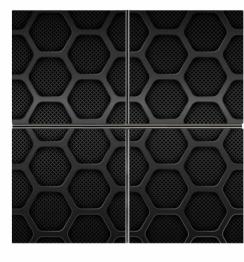


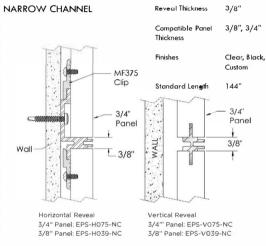
#### **WALL PANEL SYSTEM - Perforated Panel**









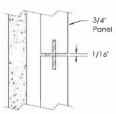




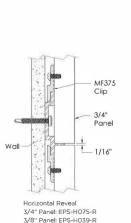
3/8", 3/4" Thickness

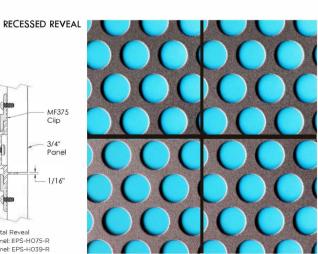
Finishes Clear, Black, Custom

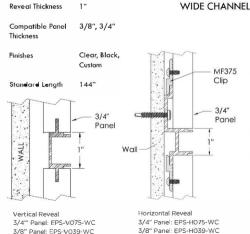
Standard Length

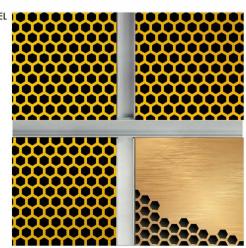


Vertical Reveal 3/4" Panel: EPS-V075-R 3/8" Panel: EPS-V039-R









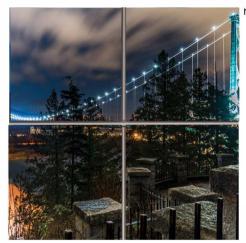


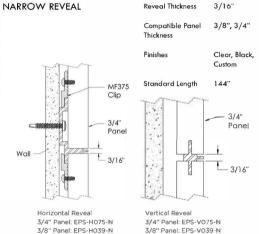


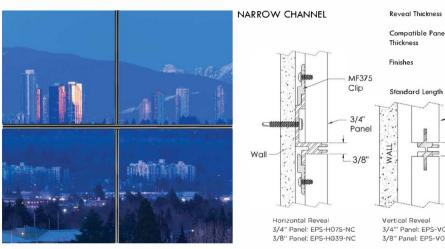


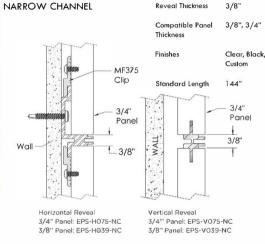


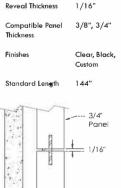
#### WALL PANEL SYSTEM - Vancouver Skyline



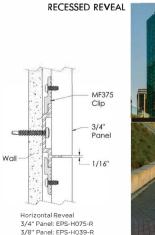


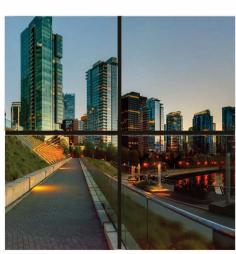


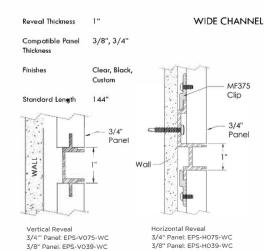




















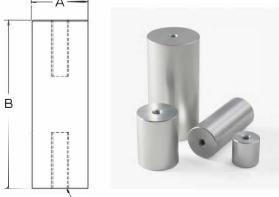




#### STANDOFFS BARRELS







5/16" - 18 Tapped Hole Both Ends

#### **ARCHITECTURAL GRADE MATERIALS & FINISHES**



STAINLESS STEEL (Brushed Finish)



ALUMINUM (Clear Anodized Finish)



BRONZE (Statuary Finish)

#### Ordering Notes

- Custom heights available
- Aluminum Barrels up to 1" in height are tapped thru, while 2" barrels and taller are tapped approximately 7/8" from each end

#### ALUMINUM BARRELS Standard

Part No.		Dia. (A)		
Height (B)	1" Dia.	1 1/4" Dia.	1 1/2" Dia.	2" Dia
1"	SO-AL-1BL-1	SO-AL-1.25BL-1	SO-AL-1.5BL-1	SO-AL-2BL-1
2"	SO-AL-1BL-2	SO-AL-1.25BL-2	SO-AL-1.5BL-2	SO-AL-2BL-2
3"	SO-AL-1BL-3	SO-AL-1.25BL-3	SO-AL-1.5BL-3	SO-AL-2BL-3
4"	CUSTOM	CUSTOM	CUSTOM	CUSTOM
6"	CUSTOM	CUSTOM	CUSTOM	CUSTOM

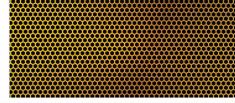








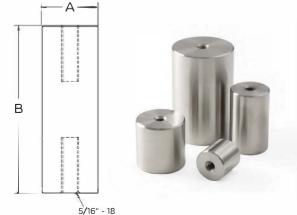




#### STANDOFFS BARRELS







Tapped Hole Both Ends

#### **ARCHITECTURAL GRADE MATERIALS & FINISHES**



STAINLESS STEEL (Brushed Finish)



ALUMINUM (Clear Anodized Finish)



BRONZE (Statuary Finish)

#### Ordering Notes

- o Custom sizes are available
- Stainless Barrels up to 1.5" in height are tapped thru, while 2" barrels and taller are tapped approximately 3/4" from each end

#### STAINLESS STEEL BARRELS

#### Standard

Part No.		Dia. (A)		
Height (B)	1" Dia.	1 1/4" Dia.	1 1/2" Dia.	2" Dia
1"	SO-SS-1BL-1	SO-SS-1.25BL-1	SO-SS-1. 5BL-1	SO-SS-2BL-1
11/2"	SO-SS-1BL-1.5	SO-SS-1.25BL-1.5	SO-SS-1. 5BL-1.5	SO-SS-2BL-1.5
2"	SO-SS-1BL-2	SO-SS-1.25BL-2	SO-SS-1. 5BL-2	SO-SS-2BL-2
3"	SO-SS-1BL-3	SO-SS-1.25BL-3	SO-SS-1.5BL-3	SO-SS-2BL-3
4"	CUSTOM	CUSTOM	CUSTOM	CUSTOM
6"	CUSTOM	CUSTOM	CUSTOM	CUSTOM















#### **STANDOFFS**





#### **ARCHITECTURAL GRADE MATERIALS & FINISHES**



STAINLESS STEEL (Brushed Finish)



ALUMINUM (Clear Anodized Finish)

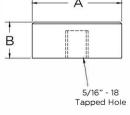


BRONZE (Statuary Finish)

#### **ALUMINUM CAP**

#### Standard

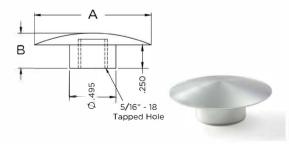
Part No.	Dia. (A)	Height (B)
SO-AL-1CAP	1"	3/8"
SO-AL-1.25CAP	11/4"	1/2"
SO-AL-1.5CAP	1 1/2"	1/2"
SO-AL-2CAP	2"	5/8"





#### **Ordering Notes**

- Note that the height of the cap varies with the diameter
- Custom sizes are available
  Specify threaded connector length when ordering



#### **ALUMINUM CAP**

#### Low Profile

Part No.	Dia. (A)	Height (B)
SO-AL-1LPCAP	1"	3/8" Total (1/8" Exposed)
SO-AL-1.25LPCAP	11/4"	3/8" Total (1/8" Exposed)
SO-AL-1.5LPCAP	1 1/2"	3/8" Total (1/8" Exposed)
SO-AL-2LPCAP	2"	3/8" Total (1/8" Exposed)



#### **Ordering Notes**

Low profile caps require a 1/2" hole for installation Specify threaded connector length when ordering



#### STANDOFFS HARDWARE





#### **ARCHITECTURAL GRADE MATERIALS & FINISHES**



STAINLESS STEEL (Brushed Finish)



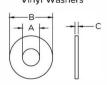
ALUMINUM (Clear Anodized Finish)



BRONZE (Statuary Finish)

#### Also Available





Vinyl Tube







#### **Ordering Notes**

Custom sizes are available
Ask for assistance from your sales
representative



#### **MOUNTING HARDWARE**

#### Standard

	Hanger Bolts			
	Part Number	Overall	Machine Thread	Wood Screw
Option A	HB-A	1 1/2"	5/8"	7/8"
Option B	нв-в	2 1/2"	1"	1 1/2"
Option C	нв-с	4"	2"	2"

	Tabletop Screw with Anchor	
	Part Number Surface Thickness	
Option A	TT-A	1" Thick Surface
Option B	TT-B	1.25" Thick Surface
Option C	TT-C	1.75" Thick Surface



Tabletop Screw with Anchor

















#### **STANDOFFS**





#### **ARCHITECTURAL GRADE MATERIALS & FINISHES**



STAINLESS STEEL (Brushed Finish)



ALUMINUM (Clear Anodized Finish)



**BRONZE** (Statuary Finish)

#### **STAINLESS STEEL CAP**

#### Standard

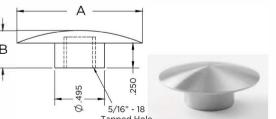
Part No.	Dia. (A)	Height (B)
SO-SS-1CAP	1"	3/8" Total (3/16" Exposed)
SO-SS-1.25CAP	11/4"	3/8" Total (3/16" Exposed)
SO-SS-1.5CAP	1 1/2"	3/8" Total (3/16" Exposed)
SO-SS-2CAP	2"	3/8" Total (3/16" Exposed)

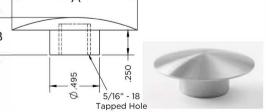
### В 5/16" - 18 Tapped Hole



#### Ordering Notes

- Standard stainless caps require a 7/16" hole for installation
- Custom sizes are available Specify threaded connector length when ordering





#### **STAINLESS STEEL CAP**

#### Low Profile

Part No.	Dia. (A)	Height (B)
SO-SS-1LPCAP	1"	3/8" Total (1/8" Exposed)
SO-SS-1.25LPCAP	1 1/4"	3/8" Total (1/8" Exposed)
SO-SS-1.5LPCAP	1 1/2"	3/8" Total (1/8" Exposed)
SO-SS-2LPCAP	2"	3/8" Total (1/8" Exposed)

#### **Ordering Notes**

- Low profile caps require a 1/2" hole for installation Specify threaded connector
- length when ordering













#### **STANDOFFS**





#### **ARCHITECTURAL GRADE MATERIALS & FINISHES**



STAINLESS STEEL (Brushed Finish)



ALUMINUM (Clear Anodized Finish)

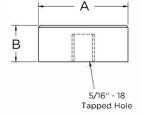


BRONZE (Statuary Finish)

#### STAINLESS STEEL CAP

#### No Stem

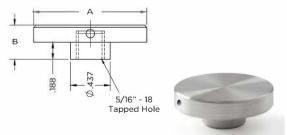
Part No.	Dia. (A)	Height (B)	
SO-SS-INSCAP	1"	3/8"	Ì
SO-SS-1.25NSCAP	11/4"	1/2"	
SO-SS-1.5NSCAP	11/2"	1/2"	
SO-SS-2NSCAP	2"	5/8"	





#### Ordering Notes

- Please note that you are ordering the "No Stem" cap when ordering
- Custom heights available
  Specify threaded connector
  length when ordering



#### STAINLESS STEEL CAP

#### Security Cap

Part No.	Dia. (A)	Height (B)	
SO-SS-ISECCAP	1"	3/8" Total (3/16" Exposed)	
SO-SS-1.25SECCAP	1 1/4"	3/8" Total (3/16" Exposed)	
SO-SS-1.5SECCAP	1 1/2"	3/8" Total (3/16" Exposed)	
SO-SS-2SECCAP	2"	3/8" Total (3/16" Exposed)	

#### Ordering Notes

- Security caps require a **7/**16" hole for installation
- (2) 3/32" holes for tightening with spanner wrench

## Applications



Using light to create an element of interest and visual excitement to graphics.

Backlit signs are a visually captivating way to draw attention to a retail storefront and highlight a product or service.

LEARN MORE



## Help your customer visually represent data on a map or aerial photo and then filter that data to produce

This application is called Geographic Information System (GIS) and is controlled through software applications such as ArcGIS and ArcView.

LEARN MORE

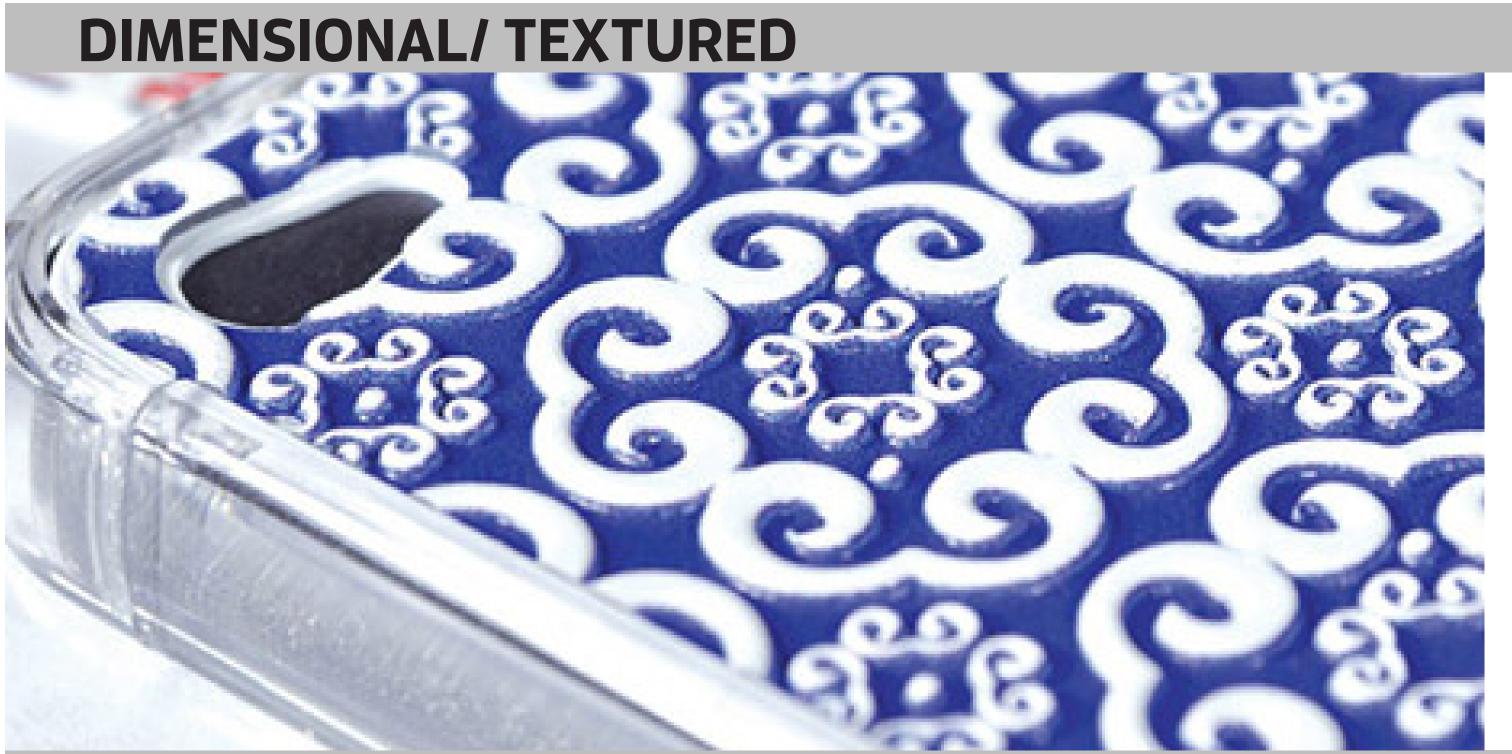


Help your customers make bold statements with their signage. a type of visual report.

From durable outdoor banners that can withstand the weather for several seasons to indoor promotional posters that change on a daily basis.

LEARN MORE

## Applications



## Help your customers embrace their sense of touch and experience print in new ways.

Print does not need to be limited to the sense of sight but can also be a tactile experience. Now you can have display graphics that not only look good but feel good too.

LEARN MORE





## Target short-run, niche packaging to local retailers or specialty product manufacturers.

As markets become more localized, the demand for short-run packaging has increased. With innovative Canon large format printing solutions, you can produce sample packages enabling creative professionals to work efficiently to refine their designs.

LEARN MORE

## **TEXTILES**



## Fabric based graphics are showing up everywhere.

Now you can offer your customers this low-cost, lightweight, flexible, washable, easy to pack and ship alternative to rigid substrates.

LEARN MORE

## Applications



One of the largest growing markets in digital printing is interior decor.

Wall coverings, wall murals, back/its, curtains or flooring can all be personalized for the environment.

LEARN MORE





Point-of-purchase marketing or POP takes over when the customer is already in the store and ready to make a purchase.

POP displays and marketing techniques draw attention to particular brands or special offers that create additional value or

showcase the advantages of products.

LEARN MORE

**WINDOW GRAPHICS** 



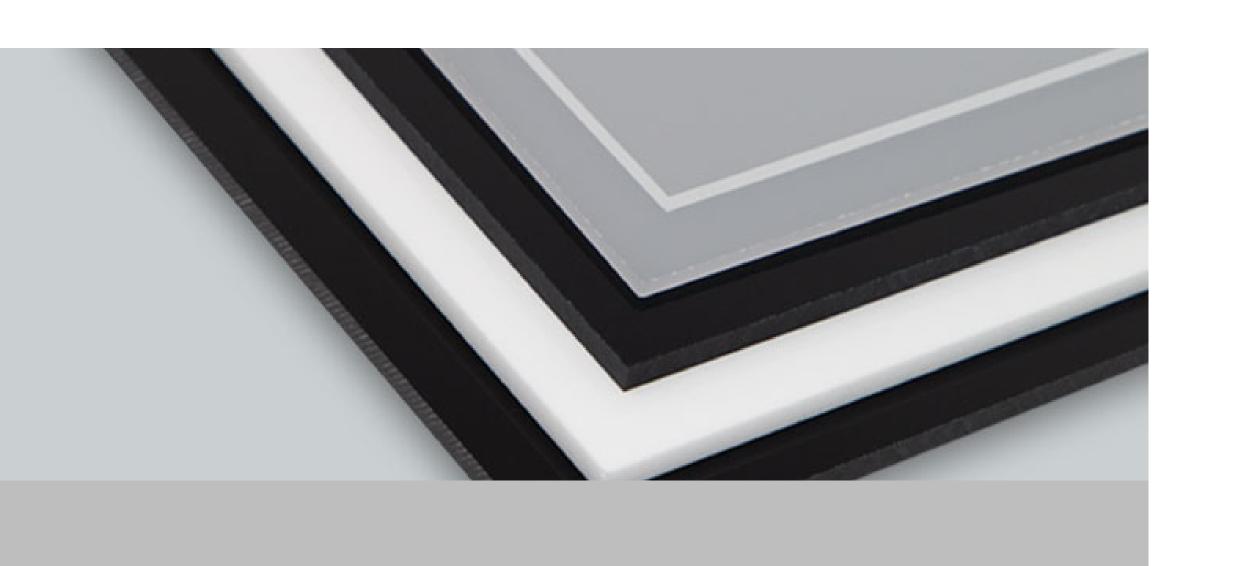
Windows provide a perfect location to promote products and services with indoor point-of-purchase (POP) signs.

With window graphics, you can offer your customers a way to create a permanent message or change out messaging often

for promotions that increase troff ic through the door.

LEARN MORE

## Substrates



## **Color options:** Clear

Red Flourescent Green

Bronze

White

Black

Yellow

White

## Acrylic

Acrylic is manufactured in two versions- cast and extruded. Extruded Acrylic Sheet is manufactured by using a continuous extrusion process. Because an extrusion based process is used to manufacture the sheet, extruded acrylic has a lower molecular weight than sheets produced in the cell cast process. This process creates a more economical sheet and tighter tolerances. Cast Acrylic Sheet provides the greatest optical clarity and stability. The process of casting yields a more rigid product, making it more chemical resistant and suited for applications that require thick, clear and distortion free material.

Extruded Acrylic:	Cast Acrylic:
<ul> <li>More economical</li> </ul>	<ul> <li>Greater optical clarity, less distortion.</li> </ul>
<ul> <li>Better thickness tolerance</li> </ul>	<ul> <li>Stronger physical properties</li> </ul>
<ul> <li>Thermoforms faster</li> </ul>	<ul> <li>Better chemical resistance against crazing</li> </ul>
<ul> <li>Less particle contamination to the sheet</li> </ul>	<ul> <li>Great Machinability</li> </ul>

- Digital Printing
- POP Display
- Photography
- Signs
- Privacy Screens
- Creative projects
- Photography

## Substrates



## **Color options:**

Black/Black White/Black/White Silver/Gold Red/Red Blue/Blue White/White White/Black White/MILL Silver/Silver

Ultra White/Ultra White

Silver/Mill

Brushed Aluminum/Black

Red/Yellow

## Aluminum Composite Panels

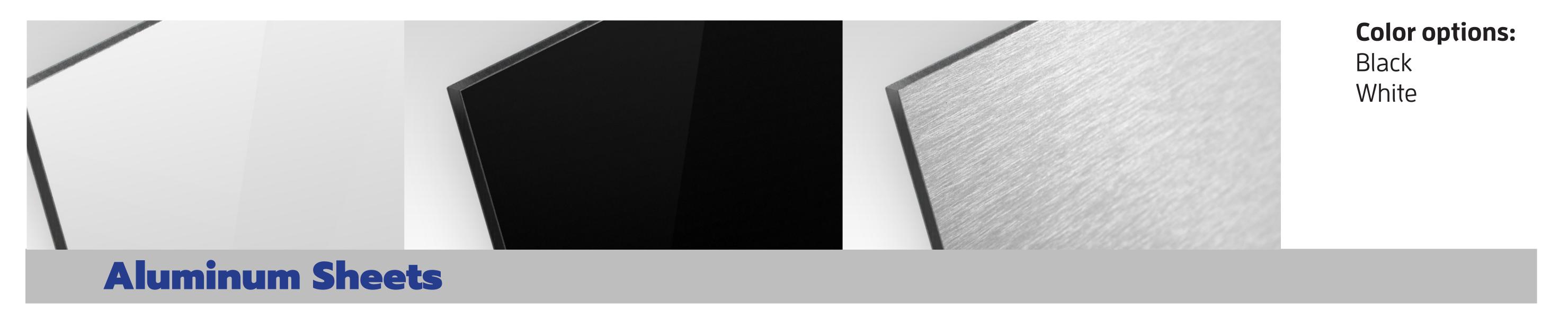
Aluminum Composite Material (ACM) is a type of flat panel that consists of two thin aluminum sheets bonded to a non-aluminum core. ACM is used within the signage industry as an alternative to heavier, more expensive substrates. ACM is also used for external and internal architectural cladding or partitions, false ceilings, machine coverings, container construction etc. ACM material is widely used in the digital print and screen printing industry.

Polyethylene Core (PE)	Alumalite:
<ul> <li>More economical</li> </ul>	<ul> <li>Temperature-resistant</li> </ul>
<ul> <li>Light weight</li> </ul>	<ul> <li>Better imaging</li> </ul>
<ul> <li>Good rigidity</li> </ul>	<ul> <li>Very light weight</li> </ul>
<ul> <li>Adaptable</li> </ul>	<ul> <li>Wind-resistant</li> </ul>

- Indoor and outdoor signs
- POP displays
- Exhibits and kiosks
- Framing and mounting
- Architectural Signage
- Digital Print
- Fascia Signs
- Multiple Panel Signs
- Billboards
- Post & Panel Signs / Real Estate
- Dimensional Letters / Cut-outs
- Scoreboards
- Canopies
- ADA Compliant / Wayfinding Signs

- Temporary Construction & Traffic / Regulatory Signs
- Fine Art Murals

## Substrates



Aluminum is a popular sheet metal used to create indoor or outdoor signs. Due to its flexibility, wide range of options, cost effectiveness, and other properties, aluminum sheets are popular amongst the sign and graphics industry. Aluminum sheets are available with rounded corners, hole punching and can be digitally printed.

### **Aluminum Sheets**

- Cost effective
- Weather resistant
- Good rigidity
- Adaptable

### **Applications:**

- Indoor and outdoor signs
- POP displays
- Exhibits and kiosks
- Framing and mounting
- Architectural Signage
- Corporate ID
- Digital Print
- Fascia Signs
- Multiple Panel Signs
- Post & Panel Signs / Real Estate
- Canopies
- ADA Compliant / Wayfinding Signs
- Kiosks
- Temporary Construction & Traffic / Regulatory Signs

Fabrication / 3D Signs

## Substrates



Our foam boards have bright white, rigid, ultra-smooth PVC surfaces with a black or white foam PVC core. Rigid exterior layers offer better structural strength than standard foam PVC. These boards are almost 50% lighter than aluminum composite material (ACM) witheasier workability.

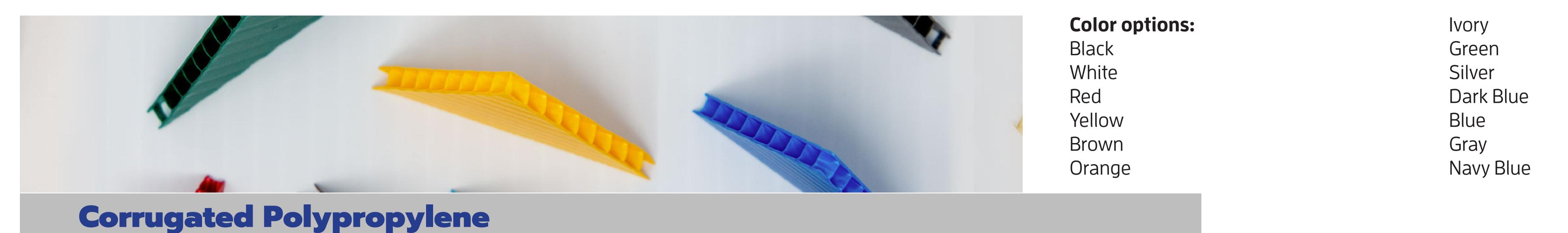
### **Foam Boards**

- Versitile
- Very light weight
- Scratch resistant
- Recycled material

- POP and retail displays & signage
- Exhibits and kiosks
- Routed and relief lettering
- Industrial and construction signs
- Fabricated and structural parts

# CE ARIZONA 2280XT Wide Format Flatbed Printer

## Substrates



Fluted/Corrugated Polypropylene is ideal for indoor and outdoor applications while being tougher than corrugated fiberboard and lighter than extruded plastic sheet. It is waterproof, stain-resistant, and resistant to some chemicals. Fluted Polypropylene boards are commonly utilized for its excellent adhesion quality in markets such as printing for the graphics arts field, display and packaging.

## **Corrugated Polypropylene**

- Cost effective
- Light weight
- Good rigidity
- Colorful

- Indoor and outdoor signs
- Building & Construction/ Flooring
- Countertop Templates/Cabinetry
- POP/Display
- Printing/Graphics
- Packaging

## Substrates



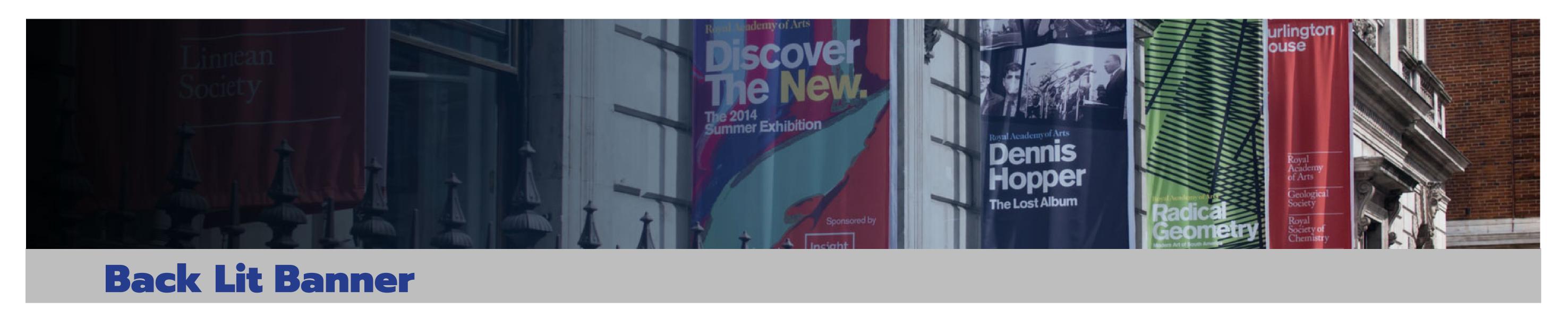
Omega SignBoard features a hardwood core composed of a premium, exterior furniture-grade plywood with smooth, tight, sanded veneers for optimum surface beauty. With its brilliant white vinyl finish, the surface of Omega SignBoard is impact-resistant and formulated with high-performance UV inhibitors to reduce fading.

## **Wood Composite**

- Color fast
- Vibrant color printing
- Good rigidity
- Good aesthetics

- Digital Print
- Wall and Fence Mounted Signs
- Post & Panel Signs / Real Estate
- Dimensional Letters / Cut-outs
- Scoreboards
- Hanging Signs
- A-Frame Signs

## Substrates



Banners are an excellent substrate for both promotional material and decoration. It is usable in darker environments due to the thin material that allowes for light to pass through it. It is also popular as a decor for sets and interiors. Back lit banners are also the best option for larger printing needs, as they can be easliy put into rolls and shipped in small sizes.

### **Back Lit Banner**

- Double-sided printable
- Extra large sizing
- Flexible
- Durable for outdoors

- Back-Lit Illuminated Signs
- LED or Fluorescent Large and Small Light Boxes
- Billboards
- Awnings
- Flats