

# Prime Bubble-X®



Prime Bubble-X is a sheet / air-bubble co-extruded PP board made of three layers: a central thermoformed core, and two flat, compact "external skins" with "matte" finishes. These external layers are smooth and corona-treated to provide outstanding printing performance.

#### **Applications**

Prime Bubble-X is ideal for point of purchase displays, indoor/outdoor signage, totes, sleeve packs, and other packaging application.

### Colors, Textures and Capabilities

Our Prime Bubble-X PP comes in a White, Gray, or Black.

#### **Finishing**

Prime Bubble-X PP can be fabricated by drilling, routing, sawing, die cutting, laser cutting and can be printed digitally or screen.

## Sustainability

Sustainability includes considering the product's circularity or end of life during the design of the finished product. Prime Bubble-X is a polypropylene (recycle code 5) that can be recycled as a postindustrial or post-consumer product.

#### **Primex Sustainability:**

A better tomorrow, starting today!

Please contact your Primex Plastics representative for more informationon finishing, fabricating, or the thermoforming process.

Specs	Test Method	Value	Unit
Board Weight		120	g/sqft
Tensile Strength	ASTM D638	838	PSI
Flexural Modulus	ASTM D790	85,000	PSI
Compression Strength	Internal	175	LBF
90° Corner Crush	Internal	270	LBF
Instrumented Impact	ASTM D3763	150	LBF

Properties	%
Weight per 1000 sq. ft.	+/- 5%
Nominal Thickness	+/- 5%
Thickness	+/- 5%

Nominal Dimensional Tolerances				
Maximum Width	60" Corona Treated			
Flatness	+/- 1/4"			
Width	+/- 1/4"/-0			
Length	48" OR LESS: +1/2" / -0". For each additional 12", add 1/8".			
Squareness	1/2" differential on measured diagonal to 48". For each additional 12", add 1/8"			

Strength Rating	High	Avg
Impact Strength	*	
Low Temperature Impact Strength		*
Tensile Strength	*	
Flexural Modulus	*	
Compression Strength	*	

<sup>\*</sup>Compared to standard Cor-x.