PRODUCT COMPATIBILITY



PLUS – Trend-forward, high-style buffet system with interconnecting rings for building with round and square pieces.



Superbox – Versatile, multipurpose boxes build vertically or horizontally with locking corner notches, creating an integrated, unified appearance; containers flip, stack and connect.



GN Platform – Modular products in industrystandard sizes provide extensive versatility with other APS products, as well as with your existing collections.



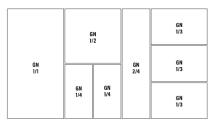
PURE – To create unlimited combinations, product focuses on streamlining staff operation.



Independent – Freestanding units that are not part of any system. They work beautifully on their own or as a complement to a more sophisticated display.

GN Sizing

Many APS® Germany products come in standard European GN (gastronorm) sizes, which are of comparable dimensions and usually interchangeable with U.S. food / table pan sizes of the corresponding fraction. This lets you use them with your existing collections. For example, a 1/2 GN roughly corresponds to a 1/2 U.S. food pan. See the chart below for the range of GN sizes offered by APS.



ICONS



Dishwasher safe



Not dishwasher safe



Double wall



For cooling



Made in Germany



Microwave safe



Non-slip feet



Self assembly required



Shatterproof



Stackable

DEMONSTRATION VIDEOS



Cleaning Dispenser Spigot

Spigots are designed to be extremely easy to disassemble and clean. For a demonstration video, scan the QR code with your smartphone.

PRODUCT MATERIALS / CARE AND USE

Please review all details and care instructions relevant to your selected APS product to keep it in great condition.



Acrylic – synthetical resin: Colorless, glass-like clarity, will not splinter. Chemical modified similar to Plexiglas®.

Care and use: Only clean with commercially available acrylic cleaners or mild / non-alcoholic cleaner that is ammonia-free. Not dishwasher safe. Service temperature of -40°F to 58°F.



Acrylonitrile-butadiene-styrene copolymers:

Extremely hard and durable. Resistant to changes in temperatures and dishwasher safe. Service temperature up to 248°F.



Cast iron: Durable, heavy material suitable for all types of stoves (including induction). Cast iron retains heat for an extended period and transfers it evenly, significantly reducing the chance of overheating. Undamaged surfaces are completely hydienic. Not shock-resistant. Magnetic.

Care and use: Clean with hot water immediately after use. If stained, clean with vinegar. Never use steel wool, and only use mild cleaners. Store dry.



Chrome plated steel: Non-noble metal with a hard chromium coating. Not acid-resistant. No protection against environmental influences after damage to the chromium coating.

Care and use: Never use scouring cleaners, always use a soft cloth.



Concrete: Raw concrete material. Handmade.

Care and use: Not dishwasher safe.



Porcelain: Dishwasher safe. Heat-resistant up to 392°F.



Melamine: Very tough, scratch- and shock-proof. Hygienic. Acid-resistant. Service temperature of -22°F to 158°F.



MS – plastic: Colorless, transparent glass-like clarity. Service temperature of 32°F to 158°F.

Care and use: Not dishwasher safe.



LIBBEYFOODSERVICE.COM

PE – polyethylene / HDPE – high density polyethylene: Tough elastic material, virtually unbreakable. Retains sufficient dimensional stability in boiling water. High sheen. Service temperature of -40°F to 248°F.

Care and use; Dishwasher safe.



Polycarbonate: Robust and rigid material is nearly unbreakable. Dimensionally stable even in boiling water. Service temperature up to -22°F to 212°F.

Care and use: Dishwasher and microwave safe.



Polypropylene: Tough elastic, virtually unbreakable. Environmentally friendly and recyclable. Service temperature of -22°F to 176°F.

Care and use: Dishwasher and microwave safe.



Polystyrene: Rigid, scratch-proof. Dimensionally stable in boiling water. Service temperature up to 167°F

Care and use: Not dishwasher safe.



Silicone: High thermal resistance. Remains flexible in low temperatures. Service temperature of -158°F to 356°F.

Care and use: Dishwasher safe.



Slate: Sealed and food-safe.

Care and use: Not dishwasher safe.



Stainless steel (unspecific): Low nickel content stainless steel similar to 14/4. Not magnetic. Lower general resistance compared to stainless steel 18/10.

Care and use: See stainless steel 18/10 instructions.



Stainless steel 18/0: Durable material will not rust with proper care. Completely hygienic and non-toxic. High degree of hardness makes it ideal steel for table knives, trays or cutting tools. Can be polished. Suitable for use by those with a nickel allergy. Magnetic. Not as chemical resistant as stainless steel 18/10. Service temperature up to 752°F.

Care and use: Machine washable or by hand with mild detergents. It's essential to remove deposits of limescale, and cleaner residue has to be removed directly after washing. Never clean with steel wool.



Stainless steel 18/8 and 18/10: Durable material will not rust. Completely hygienic, non-toxic and recyclable.

Care and Use: Not resistant to extended contact with chloride and acids



(e.g., table salt or fruit acidi, For sterlizing, surface can be polished. Not magnetic. Service temperature up to 752°F, Can be cleaned mechanically or by hand with mild cleaners. Try to avoid using steel wool. Avoid thermal shock from rapid cooling after heating.



APS AT-A-GLANCE COMPATIBILITY GUIDE

Here's a quick overview of every product family Libbey offers in our curated collection of APS® Germany products. You can find families that offer interconnecting compatibility with each other, along with matching colors if desired, and then explore the specific SKU details on the listed pages.

FAMILIES	DESCRIPTION		
SERVE FAMILIES: Pu	ut your cuisine center stage with platters, bowls, dispensers and trays		
ACACIA	Natural oiled acacia wood bowls and trays add warmth to displays in modern, organic shapes.		
AKAZIA	This acacia wood slotted cutting board is perfect for fresh bread service with non-slip feet to safely keep it in place while cutting. Crumbs drop through slots to be collected on a bottom shelf.		
ANTI PASTI	Smooth bowls with a shallow, decorative, flared edge, ideal for buffets and cold plates,		
ASIA PLUS	Most products feature Plus system rings to combine with each other. For example, all bowls and baskets can be used as risers to a wide range of other Plus system products.		
BALANCE	A range of bowls in a unique sloping shape feature non-slip feet for added stability. A pronounced ridge around the top supports better grip and consistent stacking.		
BLUE OCEAN	Iridescent, gradient aqua blue tones layered on white melamine are reminiscent of a Greek tavern on the Aegean Sea. Rectangular products offer compatibility with standard GN stands and covers.		
CANCUN	Blue and brown melamine dinnerware and serveware add a taste of the tropics to presentations indoors and out.		
ELEMENT	A trend-forward concrete look introduces bold new display possibilities, without the challenges of using actual concrete. Element offers a range of presentation bowls, trays and accessories that can be beautifully integrated into any buffet landscape.		
EMMA	Richly hued melamine serveware goes anywhere you do – ideal for high-traffic and outdoor venues.		
FRAMES	A classic rimmed style is elegantly understated, leaving plenty of potential for creating appealing buffet arrangements, It can complement timeless and contemporary styles.		
FRIDA	Durable melamine trays offer a life-like, light, natural-toned wood appearance. They are compatible with standard GN size stands and covers, and also feature non-slip feet for use on their own.		
GLOBAL BUFFET	Uniquely styled bowls with distinctive, rippled textured finish lend themselves to versatile buffet presentations.		
GN LINE	Hand-braided polypropylene features a natural-looking matte finish and creates an authentic look while adding durability engineered for high-intensity usage and frequent dishwasher cycles.		
LOOPS	Alternating between matte and shine finishes, Loops melamine dinnerware and serveware features a blue and grey concentric circle design perfect for modern buffet presentations.		
MINI	Small, individually sized dishes provide a quick and easy way for guests to serve themselves an artfully plated offering. Uniquely styled porcelain and hammered metal looks add to the appeal.		
MUMBAI	Make presentations shine with this collection of stainless steel bowls and handled pans in a hammered mirror finish, available in stainless steel and copper colorways. Ideal for stews, saucy entrees and global cuisine.		
NERO	Daring black melamine dinnerware features soft matte finish and ribbed interior texture. Organic shapes and innovative compartments for sauces and dips make this collection a standout.		
OLIVE	Made from durable and beautiful natural olive wood that appears to come right from the tree, each piece in this serveware and utensil collection has its own unique features.		
PINEAPPLE	Pineapple-shaped serving dish made of highly durable melamine provides a creative way to showcase your fun and fresh fruit servings.		
PURE	Create a clean aesthetic with simple, monochromatic shapes that have a glossy porcelain look. Bowls are compatible with other Pure system components, which are focused on streamlining operations for staff.		
SVART	Serve up modern elegance with these versatile black metal baskets featuring a vertical design. Stackable baskets are perfect for bread service, fruit and single-serve items.		
UNIVERSAL	These versatile pieces feature a minimalist aesthetic with a soft matte white exterior. Compatible with other Plus system products, bowls can double as bases.		
URBAN	Heavy duty wire baskets come in a variety of unique shapes and feature metal base for added strength. Compatible with APS Germany covers and coordinates with any buffet display.		
WOOD	Modern, streamlined wooden tray-like platters expand Plus system possibilities.		
DISPENSERS	All dispensers are meticulously engineered to keep drink and food fresh while also being extremely easy to set up and clean.		
SERVING BOX	Create bento box-style displays with this customizable collection of wood-look serving boxes and bowls. Sleek, stackable and easy to transport, they are ideal for serving individual portions.		
TRAYS	A range of additional stylish trays, many with a high-sheen or satin stainless steel finishes, offer a breadth of serving possibilities. Many options that are ideal for either buffet presentations or for individual servings.		
BUILD FAMILIES: To	ke displays to the next level with stands, stacking and cooling systems		
COOLING SYSTEMS	These systems feature integrated cooling packs or insulated containers that help maintain cuisine and beverage freshness. Rolltop units help further seal in the cool. Perfectly coordinated components support an uncomplicated and organized buffet system.		
SUPERBOX	These stackable and non-slip boxes can be connected to flat GN trays or used individually. Flip them over to use as a flat surface or as a basket. They also connect horizontally with "bridge" pieces to create anything from elaborate installations to a simple display.		
STANDS	Flexibly create dramatic multi-level displays that also maximize your table space with multiple looks and styles. Pair many of these stands with items from the "Serve" section that are within the same compatibility system.		
FINISH FAMILIES: Ad	dd the final touches with small essentials		
CRUETS/MILLS	For table service or buffet, these cruet and shaker carriers come in varied looks to complement your style.		
DRESSING POTS	Melamine, porcelain and stainless steel styles hold large capacities for ease of use. Designs coordinate with additional family designs, including Superbox, to create a total buffet experience.		
MISCELLANEOUS	Extra touches to make displays thematic and memorable. The possibilities are endless with sign stands, beverage service glass buttles, coolers, canisters, cake stands and glass holding trays.		
ORGANIZERS	Finish buffets with coordinating containers to hold linen, flatware, waste and more. Drain hole and silicone floor inserts protect flatware features. Bottoms are non-scratching.		
UTENSILS	Angled-handle utensils made of high-durability melamine or 18/10 stainless. Optimized specifically for convenience; the attractive, sleek design complements use for any buffet style.		

DINNERWARE SETTING REQUIREMENTS

To determine the quantity of each item, multiply the number of seats times the ordering factor shown for each item.

Example: A 6" plate for a 125 seat formal dining venue is $2 \times 125 = 250$ pieces.

ITEM*	FORMAL	SEMI-FORMAL	INFORMAL
6" Plate	2	3	-
7" Plate	2	2	2
8" Plate	2	2	-
9" Plate	3	3	3
10" Plate	2	-	-
11" Plate	3	-	-
12" Plate	2	-	-
9" Platter	11/2	11/2	3
10" Platter	11/2	11/2	-
11" Platter	11/2	11/2	3
12" Platter	11/2	11/2	-
13" Platter	11/2	11/2	-
Coffee/Tea Cup	3	2	-
Coffee/Tea Saucer	3	2	-
Bouillon	11/2	11/2	3
Mug	2	3	3
Fruit Bowl	3	6	3
Grapefruit Bowl	1	1	2
Rimmed Soup Bowl	1/2	-	-
Coffee/Tea Pot	1/2	-	-
Creamer	-	1/2	1/2 1

Note: *Range of size. For example, 6" means 6" to 6%" range.

GLASSWARE REQUIREMENTS

To determine the quantity of each item, multiply the number of seats times the ordering factor shown for each item.

Example: Juice glasses, 150 seats x 1 = 225 glasses.

Items and order quantities are for reference and should be adjusted to accommodate your establishment.

Item	Formal	Semi-Formal	Bar Service
Juice	11/2	11/2	11/2
Hi-Ball	11/2	11/2	11/2
Beverage	3	3	3
Rocks	3	3	3
Double Old Fashioned	3	3	3
Water/Goblet	3	3	2
Wine, large	11/2	11/2	1
Wine, small	1	11/2	11/2
Beer, small	3	3	3
Beer, large	11/2	2	3
Martini	11/2	11/2	11/2
Cocktail Coupe	1	1	1
Margarita		1/2	1 1½
Flute	1	1	1/2
Sherry/Cordial	1	1	1
Shooter	1/2	1/2	11/2
Shot	1/2	1/2	11/2
Brandy/Cognac	1	1	1
Dessert/Fountainware	11/2	11/2	1/2
Coffee or Tea	1	1	1
Carafe	-	1/2	1/2 1/2
Pitcher	-	1/2	1/2 1/2

WARRANTY & TERMS OF SALE

SCHÖNWALD products have a Lifetime

No-Chip Warranty. We warrant Schönwald products against edge chipping and will replace or provide equivalent substitutes one-for-one at no charge for any piece found to be defective.

This limited warranty is good only if the items have chipped under normal usage. Libbey reserves the right to determine normal usage. The warranty does not cover breakage. Claims must be submitted in writing to:

Schönwald; Libbey LLC Dinnerware QA 300 Madison Avenue Toledo, OH 43604

Claims must be accompanied by the item(s) and a copy of the authorized Libbey distributor's invoice. A written response or replacement authorization will be sent to the claimant. Return freight is the responsibility of the customer, Replacements are shipped freight prepaid.

Partial Terms of Sales

- 1. Minimum Orders: Minimum orders accepted are \$200 net to a single destination. Orders less than \$200 net will not be processed.
- 2. Returns: No merchandise may be returned without written authorization from Libbey. Any such merchandise must be sent back freight pre-paid by the customer in original cartons and is subject to a 15%-25% restocking charge.

Only stock items may be returned.

APS COMPOSITION / COLOR

Create a coordinated look by combining colors and materials. Product listings note color availability, as does the at-a-glance overview on page 224. Duo-toned products are noted with both colors, interior color / exterior color.

Melamine:			
\bigcirc	White		Patterned Concrete
	Black		Dark Patterned Concrete
	Birch Look		Concrete Look
	Oak Look		Black Hammered
\bigcirc	Gloss White / Matte White		Gray Hammered
	Cream / Taupe		White / Pink
	Blue Enamel / White		White / Cream
	Iron		White / Mint
	Blue		
Metal:			
	Chrome		Stainless
	Gold		Satin Stainless

Wood:

	Black	Maple
	Espresso	Vintage White
	Caramel Acacia	Vintage Green

Espresso Vintag	ge White			
Caramel Acacia Vinta	ge Green			
Miscellaneous:				
	Wicker propylene)			
Transparent (Acrylics) Gray 1	Marble			
White (Porcelain) Slate	(Natural Slat			
Concrete Froste	ed (Acrylics)			
Black Concrete Aquai	marine (Acry			

DIMENSIONS DISCLAIMER

The nature of the chinaware manufacturing process may cause normal size and color variations to occur. Accepted trade practices recognize an allowable over/under variance in size of % inch in diameter and +/- 10% in capacity from the published catalog information.

DIMENSIONS/CAPACITIES

(listed under each item)

- "H"= height
- "T"= top diameter
- "B"= bottom diameter
- "D"= maximum diameter
- "F"= foot diameter
- "WL"= well diameter
- H-T-B dimensions are listed to the nearest 1/4 inch.

Listed dimensions should not be construed as specifications.

Exact specifications are available from: Libbey LLC

P.O. Box 10060 300 Madison Ave.

Toledo, Ohio 43699-0060

Gunmetal Stainless