

DIMENSION XP

Architectural Solid Metal Façade Panel System

DIMENSION XP is a versatile single-skin metal panel featuring an interlocking dry joint and concealed fastener system, ideal for exterior and interior walls, soffits, and ceilings. Designed for both back-ventilated rainscreen and barrier wall construction, it is available in solid or perforated options.



PSU, Dickinson School of Law, Carlisle PA

Features and Benefits

Features	Benefits
Concealed Fastener System	Creating a clean and seamless appearance that achieves your Design Intent
Customization & Deviations	Contact Overly for deviations from the standard, including DXP 3D configurations, perforated applications, and large panel size requests Panels are precision-engineered to meet project-specific requirements
Sustainability*	LCA, EPD and LEED information available upon request
Warranty(s)	Enjoy peace of mind with multiple warranty options, available when you connect with the Overly team
Installation Sequence	Panels are installed sequentially from left to right and bottom to top



Dimension XP Isometric Section



Private Residence, Export PA

*Reports are not applicable to all substrates, materials, and dimensions. Refer to Overly for verification.

Materials and Sizes

Material	Minimums W&L	Maximums W&L	Standard Panel Depth	Panel Thickness	Standard Panel Reveal	Finishes
Aluminum	Width: 6" Length: 1'	Width: 42" Length: 114"	1 1/2", 2 1/4", and 3"	0.050" (16ga) 0.063" (14ga) 0.080" (12ga)	5/8" (16mm) – 4"(101mm)	PVDF Standard, Custom, Weathered Patina Prints, Metallics, Micas, and Textures
Stainless Steel	Width: 6" Length: 1'	Width: 42" Length: 114"	1 1/2", 2 1/4", and 3"	0.048" (18ga) 0.060" (16ga)	5/8" (16mm) – 4"(101mm)	2B, Matte, Directional, & Non-Directional Specialized Finishes
Copper	Width: 6" Length: 1'	Width: 42" Length: 114"	1 1/2", 2 1/4", and 3"	0.032" (24oz) 0.043" (32oz)	5/8" (16mm) – 4"(101mm)	Cold Rolled, Coated, Textured, & Pre-Weathered
Zinc	Width: 6" Length: 1'	Width: 33" Length: 114"	1 1/2", 2 1/4", and 3"	0.030" (0.8mm) 0.059" (1.5mm)	5/8" (16mm) – 4"(101mm)	Back Coated, Natural, Pre-Weathered, & Colored
Titanium	Width: 6" Length: 1'	Width: 42" Length: 114"	1 1/2", 2 1/4", and 3"	0.018" (26ga) 0.024" (24ga)	5/8" (16mm) – 4"(101mm)	(Grade 1) available in Mill and Matte Finishes

**For customizations, including DXP 3D configurations and requests for large panel sizes, please contact Overly. Certain metals and specialty finishes may result in formed panel dimensions smaller than the listed maximum size.*



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