ENGINEERING PROPERTIES

Mechanical and Thermal	Test Spec.	Unit	Premium Line	Impact Line	PPO	ABS
Instrumented Dart Impact @ 73° F		in/lb.	565	565	97.20	n/a
Falling Ball/Impact @ 73° F	UL-746	in/lb.	900	900	300	250
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270	270	180	192
Modulus of Elasticity	ASTM D790	x 10^5 lb/in^2	3.4	3.4	3.0	3.3
Temperature Range		Deg. F	-40 to 265	-40 to 265	-40 to 185	0 to 125
Flammable / UV Ratings	**Test Spec.**	**Unit**	**Premium Line**	**Impact Line**	**JIC Line**	**Telecom Line**
Flame Rating – UL	UL 94		V2	5VA	V-0	HB
Outdoor UV Exposure	UL		F1	F1	F1	F2
Electrical	**Test Spec.**	**Unit**	**Premium Line**	**Impact Line**	**JIC Line**	**Telecom Line**
Volume Resistivity	ASTM D257	ohm-cm	1.00E+17	1.00E+17	1.00E+17	1.00E+16
Dielectric Strength	ASTM D149	V/ML	380 in Air	380 in Oil	305 in Oil	350-450
Dielectric Constant	ASTM D150		3.170@60Hz	3.170@60Hz	2.20@1MHz	n/a

TAKE A CLOSER LOOK AT THE VERSATILITY OF INTEGRA.



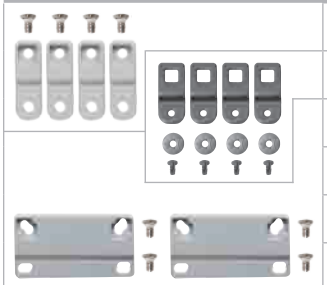
Integra window kits can create the ideal solution for a wide range of applications. Available on our Premium enclosure line, it provides a customized viewing area without the need to make holes or cutouts.

By applying a vinyl overlay or silkscreen to the exterior or interior, a clear front viewing door, a “window” can be created, without the need for a hole or cutout, which can reduce the enclosure’s protection level.

Silkscreen your company’s logo on the lid. Consult factory for details.

Integrated hinges mean no additional hardware or metal parts, and the door can be easily removed for unimpeded component access.

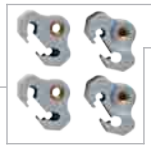
PREMIUM LINE ACCESSORIES

	Part Number	Description	Size	Ct. Qty.
Mounting Options				
	MFKG	Mounting Feet Kit-Premium Line	n/a	1 EA
	MFKSS	Mounting Feet Kit-Stainless Steel	n/a	1 EA
	MFLK6	Mounting Flange Kit 6”	n/a	1 EA
	MFLK8	Mounting Flange Kit 8”	n/a	1 EA
	MFLK10	Mounting Flange Kit 10”	n/a	1 EA
	MFLK12	Mounting Flange Kit 12”	n/a	1 EA
Aluminum Panels for Component Installation - Bare Aluminum (Four mounting screws included)				
	ABP66	Aluminum Panel for 6”x6” Enclosure	4.88”x4.88”	1 EA
	ABP86	Aluminum Panel for 8”x6” Enclosure	6.75”x4.88”	1 EA
	ABP88	Aluminum Panel for 8”x8” Enclosure	6.75”x6.75”	1 EA
	ABP108	Aluminum Panel for 10”x8”X4’ or 6” Enclosure	8.75”x6.88”	1 EA
	ABP1082	Aluminum Panel for 10”x8”X2” Enclosure	8.75”x6.88”	1 EA
	ABP1210	Aluminum Panel for 12”x10” Enclosure	10.75”x8.88”	1 EA
	ABP1412	Aluminum Panel for 14”x12” Enclosure	12.75”x10.88”	1 EA
	ABP1614	Aluminum Panel for 16”x14” Enclosure	14.75”x12.88”	1 EA
	ABP1816	Aluminum Panel for 18”x16” Enclosure	16.75”x14.88”	1 EA
Steel Panels for Component Installation - White Paint Coating (Four mounting screws included)				
	SBP66	Steel Panel for 6”x6” Enclosure	4.88”x4.88”	1 EA
	SBP86	Steel Panel for 8”x6” Enclosure	6.75”x4.88”	1 EA
	SBP88	Steel Panel for 8”x8” Enclosure	6.75”x6.75”	1 EA
	SBP108	Steel Panel for 10”x8” Enclosure	8.75”x6.88”	1 EA
	SBP1210	Steel Panel for 12”x10” Enclosure	10.75”x8.88”	1 EA
	SBP1412	Steel Panel for 14”x12” Enclosure	12.75”x10.88”	1 EA
	SBP1614	Steel Panel for 16”x14” Enclosure	14.75”x12.88”	1 EA
	SBP1816	Steel Panel for 18”x16” Enclosure	16.75”x14.88”	1 EA
PVC Panels for Component Installation - Grey (Four mounting screws included)				
	PVCBP66	PVC Panel for 6”x6” Enclosure	4.88”x4.88”	1 EA
	PVCBP86	PVC Panel for 8”x6” Enclosure	6.75”x4.88”	1 EA
	PVCBP88	PVC Panel for 8”x8” Enclosure	6.75”x6.75”	1 EA
	PVCBP108	PVC Panel for 10”x8”X4’ or 6” Enclosure	8.75”x6.88”	1 EA
	PVCBP1082	PVC Panel for 10”x8”X2” Enclosure	8.75”x6.88”	1 EA
	PVCBP1210	PVC Panel for 12”x10” Enclosure	10.75”x8.88”	1 EA
	PVCBP1412	PVC Panel for 14”x12” Enclosure	12.75”x10.88”	1 EA
	PVCBP1614	PVC Panel for 16”x14” Enclosure	14.75”x12.88”	1 EA
	PVCBP1816	PVC Panel for 18”x16” Enclosure	16.75”x14.88”	1 EA

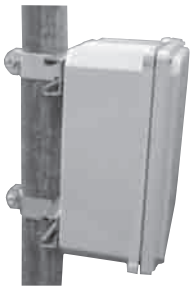
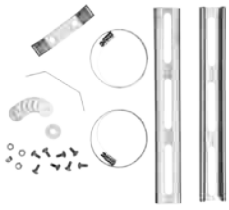
PREMIUM LINE ACCESSORIES (CONT.)

	Part Number	Description	Size	Ct. Qty.
Clear Replacement Covers - Includes Gasket, Cover Screws, and Hole Plugs				
 	X66CSC-RPL	Clear Replacement Screw Cover w/Gasket	6”x6”	1 EA
	X66CHC-RPL	Clear Replacement Hinge Cover w/Gasket	6”x6”	1 EA
	X86CSC-RPL	Clear Replacement Screw Cover w/Gasket	8”x6”	1 EA
	X86CHC-RPL	Clear Replacement Hinge Cover w/Gasket	8”x6”	1 EA
	X88CSC-RPL	Clear Replacement Screw Cover w/Gasket	8”x8”	1 EA
	X88CHC-RPL	Clear Replacement Hinge Cover w/Gasket	8”x8”	1 EA
	X1008CSC-RPL	Clear Replacement Screw Cover w/Gasket	10”x8”	1 EA
	X1008CHC-RPL	Clear Replacement Hinge Cover w/Gasket	10”x8”	1 EA
	X1210CSC-RPL	Clear Replacement Screw Cover w/Gasket	12”x10”	1 EA
	X1210CHC-RPL	Clear Replacement Hinge Cover w/Gasket	12”x10”	1 EA
	X1412CSC-RPL	Clear Replacement Screw Cover w/Gasket	14”x12”	1 EA
	X1412CHC-RPL	Clear Replacement Hinge Cover w/Gasket	14”x12”	1 EA
	X1614CSC-RPL	Clear Replacement Screw Cover w/Gasket	16”x14”	1 EA
	X1614CHC-RPL	Clear Replacement Hinge Cover w/Gasket	16”x14”	1 EA
	X1816CHC-RPL	Clear Replacement Hinge Cover w/Gasket	18”x16”	1 EA
Premium Line Replacement Covers - Includes Gasket, Screws, and Hole Plugs				
 	H66CSO-RPL	Replacement Screw Cover w/Gasket	6”x6”	1 EA
	H66CHO-RPL	Replacement Hinge Cover w/Gasket	6”x6”	1 EA
	H86CSO-RPL	Replacement Screw Cover w/Gasket	8”x6”	1 EA
	H86CHO-RPL	Replacement Hinge Cover w/Gasket	8”x6”	1 EA
	H88CSO-RPL	Replacement Screw Cover w/Gasket	8”x8”	1 EA
	H88CHO-RPL	Replacement Hinge Cover w/Gasket	8”x8”	1 EA
	H1008CSO-RPL	Replacement Screw Cover w/Gasket	10”x8”	1 EA
	H1008CHO-RPL	Replacement Hinge Cover w/Gasket	10”x8”	1 EA
	H1210CSO-RPL	Replacement Screw Cover w/Gasket	12”x10”	1 EA
	H1210CHO-RPL	Replacement Hinge Cover w/Gasket	12”x10”	1 EA
	H1412CSO-RPL	Replacement Screw Cover w/Gasket	14”x12”	1 EA
	H1412CHO-RPL	Replacement Hinge Cover w/Gasket	14”x12”	1 EA
	H1614CSO-RPL	Replacement Screw Cover w/Gasket	16”x14”	1 EA
	H1614CHO-RPL	Replacement Hinge Cover w/Gasket	16”x14”	1 EA
	H1816CSO-RPL	Replacement Screw Cover w/Gasket	18”x16”	1 EA
	H1816CHO-RPL	Replacement Hinge Cover w/Gasket	18”x16”	1 EA

PREMIUM LINE ACCESSORIES (CONT.)

	Part Number	Description	Ct. Qty.
Swing Panel Kit Hardware Only			
	This kit inlcudes the two swing arm assemblies, two closure pads, and all hardware needed to assemble the system into any Integra Enclosure.		
	SOPK	Swing Panel Kit	1 EA
Aluminum Subpanels Pre-Drilled For SOPK (Four mounting screws included)			
	ABP-66SP	Panel for 6x6 Swing Kit	1 EA
	ABP-86SP	Panel for 8x6 Swing Kit	1 EA
	ABP-88SP	Panel for 8x8 Swing Kit	1 EA
	ABP-108SP	Panel for 10x8 Swing Kit	1 EA
	ABP-1210SP	Panel for 12x10 Swing Kit	1 EA
	ABP-1412SP	Panel for 14x12 Swing Kit	1 EA
	ABP-1614SP	Panel for 16x14 Swing Kit	1 EA
	ABP-1816SP	Panel for 18x16 Swing Kit	1 EA
Complete Kits Including One Panel and All Hardware Needed to Install Swing Door			
	ABP-66SP/SOPK	Swing Panel Kit for 6x6	1 EA
	ABP-86SP/SOPK	Swing Panel Kit for 8x6	1 EA
	ABP-88SP/SOPK	Swing Panel Kit for 8x8	1 EA
	ABP-108SP/SOPK	Swing Panel Kit for 10x8	1 EA
	ABP-1210SP/SOPK	Swing Panel Kit for 12x10	1 EA
	ABP-1412SP/SOPK	Swing Panel Kit for 14x12	1 EA
	ABP-1614SP/SOPK	Swing Panel Kit for 16x14	1 EA
	ABP-1816SP/SOPK	Swing Panel Kit for 18x16	1 EA
Miscellaneous Accessories			
	BPAKB	Back Panel Adjustment Kit-Black	1 EA
	BPAKG	Back Panel Adjustment Kit-Grey	1 EA
	DIN6	DIN Rail Kit 6” (2 rails, 4 screws)	1 EA
	DIN8	DIN Rail Kit 8” (2 rails, 4 screws)	1 EA
	DIN10	DIN Rail Kit 10” (2 rails, 2 screws)	1 EA
	DIN12	DIN Rail Kit 12” (2 rails, 4 screws)	1 EA
	DIN14	DIN Rail Kit 14” (2 rails, 4 screws)	1 EA
	DIN16	DIN Rail Kit 16” (2 rails, 4 screws)	1 EA
	SP10	Screw Pack (for mounting to bosses, 10)	1 EA
	SSLL-KIT	Stainless Steel Locking Latch Kit	1 EA
	Cat 60 Lock	Cat 60 Lock	1 EA
	Cat 90 Lock	Cat 90 Lock	1 EA
	Vent 1	Aluminum Louvered	1 EA
	Vent 2	Outdoor Labyrinth	1 EA

PREMIUM LINE ACCESSORIES (CONT.)

	Part Number	Description	Ctn. Qty.
Pole Mounting Kits			
	PMKG-26	For 6” Enclosure - 2” Pole	1
	PMKG-28	For 8” Enclosure - 2” Pole	1
	PMKG-210	For 10” Enclosure - 2” Pole	1
	PMKG-212	For 12” Enclosure - 2” Pole	1
	PMKG-214	For 14” Enclosure - 2” Pole	1
	PMKG-216	For 16” Enclosure - 2” Pole	1
	PMKG-36	For 6” Enclosure - 3” Pole	1
	PMKG-38	For 8” Enclosure - 3” Pole	1
	PMKG-310	For 10” Enclosure - 3” Pole	1
	PMKG-312	For 12” Enclosure - 3” Pole	1
	PMKG-314	For 14” Enclosure - 3” Pole	1
	PMKG-316	For 16” Enclosure - 3” Pole	1
	PMKG-46	For 6” Enclosure - 4” Pole	1
	PMKG-48	For 8” Enclosure - 4” Pole	1
	PMKG-410	For 10” Enclosure - 4” Pole	1
	PMKG-412	For 12” Enclosure - 4” Pole	1
	PMKG-414	For 14” Enclosure - 4” Pole	1
	PMKG-416	For 16” Enclosure - 4” Pole	1
	PMKG-128	For 8" Enclosure - 12" pole	1
	PMKG-1210	For 10" Enclosure - 12" pole	1
	PMKG-1212	For 12" Enclosure - 12" pole	1
	PMKG-1214	For 14" Enclosure - 12" pole	1
	PMKG-1216	For 16” Enclosure - 12” pole	1

Features and Benefits

These kits contain all galvanized steel components and zinc-plated steel fasteners, designed to securely fasten your Integra enclosure to a metal pole



