



Horizon

360° Screen



Designed for 360° of interior and exterior skylight shading, as well as for mounting to existing structures for patio areas, the Horizon is a unique answer to controlling the sun's harsh U.V. rays.

Time to evolve



Horizon with custom powder coat frame | Pure Tech Window Fashion, Seattle WA



Corradi USA



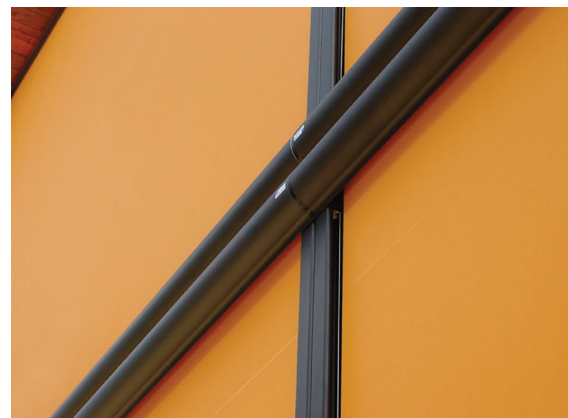
Balance and coordinate



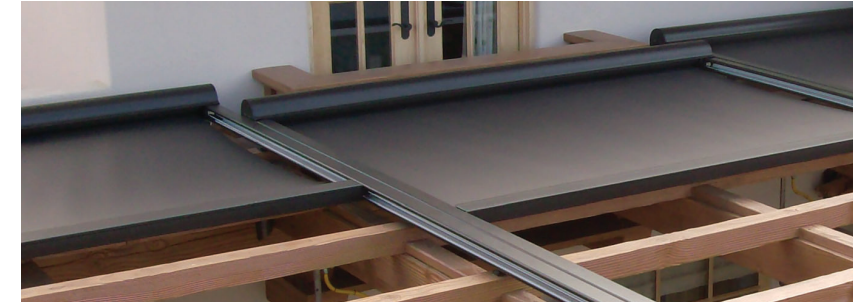
The Horizon Frame may be only available in a white gloss finish, but many choose the upgrade of a custom powder coat frame finish to match their design.



Horizon with custom powder coat frame (3 left)
Pure Tech Window Fashion, Seattle WA



HORIZON 360° Exterior Solar Screen



FRAME COLORS

POWDER COATING*

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders.



WHITE GLOSS

*RAL CUSTOM COLOR POWDER COATING IS ALSO AVAILABLE. (PICTURED ON THE LEFT)
Due to print variation these finish images should not be used for final production specifications.

Horizon is a shade structure unlike any other. It is capable of up to 195 square feet of coverage per individual unit. Even greater coverage can be created by installing the units side by side. Bottom-up applications are possible as well as any angle of application that offers a mounting surface. The Horizon can be mounted flush or up to a 2 foot distance from the mounting surface depending on the brackets you wish to use. The bracket options available for the Horizon are L-brackets for flush mounts or stand-off brackets for mounting above the surface (min 2"-max 24").

The base Horizon comes in white only, motorized, with tracks specifically engineered for the Horizon. The Horizon's constant tensioning design will give years of maintenance free sun control. Motorized only, the Horizon is available with several motor configurations including a wired switch controlled motor or wireless remote controlled motor. Corradi offers the latest motors Somfy® and other name brands. Wireless options can be used with a sun, wind, or a sun & wind sensor to automatically operate under specific conditions. All solar screen fabrics or solid awning fabrics are available for this system. The Horizon is designed only for sun control and is not intended to protect from rain. A unique characteristic of the Horizon system is that it can be paired with certain Corradi Pergotenda® models to create ultimate overhead control over the outdoor elements in complete style.

SUMMARY

- RETRACTABLE CASSETTE SKYLIGHT DROP SCREEN/AWNING
- 360° MOUNTING RANGE AVAILABLE
- FLUSH (L-BRACKET) AND STAND-OFF MOUNT AVAILABLE
- MOTORIZED ONLY
- HORIZON SIDE TRACKS GUIDE OPTION ONLY
- STANDARD WHITE FRAME ONLY
- CUSTOM RAL POWDER COATING OPTION AVAILABLE

SIZE RANGE

- Max Width**
180" depending on drop
- Max Drop**
180" depending on width
- Min Width**
60"
- Min Drop**
60"

SIZE LIMITS

		WIDTH										
		5'	6'	7'	8'	9'	10'	11'	12'	13'	14'	15'
		60"	72"	84"	96"	108"	120"	132"	144"	156"	168"	180"
DROP / PROJECTION	5'	60"	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	6'	72"	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	7'	84"	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	8'	96"	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	9'	108"	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	10'	120"	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	11'	132"	---	YES	YES	YES	YES	YES	YES	YES	YES	YES
	12'	144"	---	YES	YES	YES	YES	YES	YES	YES	YES	YES
	13'	156"	---	---	YES	YES	YES	YES	YES	YES	YES	YES
	14'	168"	---	---	YES	YES	YES	YES	YES	YES	---	---
15'	180"	---	---	YES	YES	YES	YES	---	---	---	---	

FABRICS

Corradi USA offers a wide variety of fabrics for exterior solar screens. Listed below are standard and recommended fabrics available.

PHIFER

Solar protection fabrics with a wide range of openness

- | | | |
|---|---|-------------------|
| SHEERWEAVE:
2000, 2100, 2360, 2390,
2410, 2500, 4000, 4100,
and more... | SUNTEX:
80, 90, & 95 | TUFFSCREEN |
| | SW PERFORMANCE PLUS:
2390, 2410, & 2500 | |

SERGE FERRARI

Preconstraint tension vinyl and solar protection fabrics.

- | | |
|--------------------------|--------------------------|
| SOLTIS PROOF W96 | SOLTIS HORIZON 86 |
| SOLTIS PROOF 502 | SOLTIS HARMONY 88 |
| SOLTIS PERFORM 92 | SOLTIS OPAQUE B92 |

TEMPOTEST USA

Vibrant and durable injection dyed acrylic and solar protection fabrics.

- SOLID ACRYLICS
- SOLID ACRYLICS FR

OTHER FABRICS APPLICABLE*

These are fabric brands that may be used but are not standard: Sunbrella Standard Acrylics Sunbrella Premium Acrylics
*Check with your authorized dealer for any other fabric options

MOTORS

SOMFY 500 STARHEAD SERIES

IDEAL APPLICATIONS

- SKYLIGHTS
- BOTTOM-UPS
- ATRIUMS
- SUNROOMS
- ANY HORIZONTAL APPLICATIONS

