A culture of innovative technical fabrics

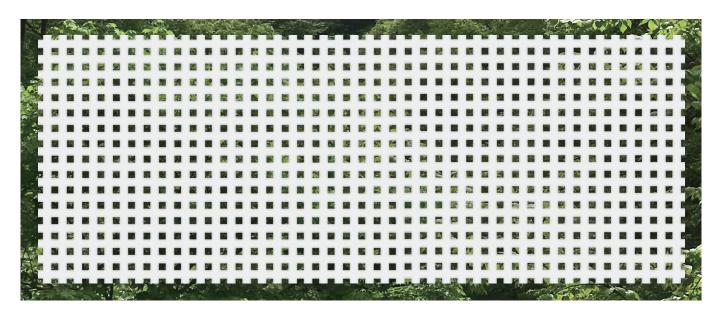


Porter Group Facade, By Shade Systems NZ

Main Features

- · Remarkable weatherability
- · Lasting aesthetic appearance
- · Easy to clean
- REACH compliant
- 10-year warranty

A Beautiful View, Day or Night



Hiraoka is a world leader in the manufacture of PVC coated polyester mesh fabrics. The entire range of DreamView™ meshes manufactured by Hiraoka features outstanding strength to weight ratios. Tensile strength and resistance to tearing are exceptional. Our strict quality control ensures that every product exceeds customer expectations. A 10-year warranty is available.

Application

- Facade
- Building coverings
- Printed facade
- · Backlit and frontlit panels
- Catamaran Trampoline



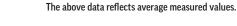


Catamaran Trampoline

A Beautiful View, Day or Night

Physical Properties

Test Items		Test Method	Unit	Measurement
Width		ASTM D 751	mm	1900 (Option 2040)
Total Mass		ASTM D 751	g/m ²	580
Tensile Strength	Warp	- ASTM D 751	N/5cm	3000
(Cut Strip)	Fill		N/SCIII	3000
Openess Factor			%	30
Flame Retardancy		EN13501-1		B-s1,d0
		JIS A 1322		Class2
		NFPA-701		meet











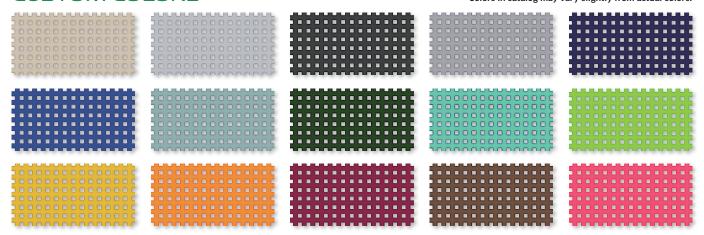






CUSTOM COLORS

Colors in catalog may vary slightly from actual colors.



Hiraoka... the Pioneer of Tent Fabrics since 1902

Hiraoka's innovative production techniques and processing technology have elevated the level of Tent Fabric standards worldwide. Our application of high quality polymer coatings to various textiles has created specialized membranes for countless applications. Years of expertise, research and experience have enabled us to meet the ongoing demands of our consumers and the global community.

When Hiraoka commenced business in 1902, we scoured and dyed cotton and hemp products. Today, our mission is to design and develop an extensive range of products that reflect our customer's changing demands and the environments in which we live. Currently, we supply a wide range of creative membrane fabrics, including specialized materials for architectural structures, to clients all over the world.

ACCREDITATION

Our ISO 9001 compliant Quality Management System ensures absolute quality, consistency and customer satisfaction. Our business systems are accredited by the United Kingdom Accreditation Service (UKAS).



CERTIFICATION

We offer clients the professional services of an in-house team of registered, practising engineers. This certification of quality ensures that all international standards are met.

SUSTAINABILITY

We proudly support many ecological initiatives. Our Research & Development Division continues to produce newer and greener products.



HIRAOKA & CO., LTD.

1-21-7 Minowa, Taito-ku, Tokyo, JAPAN 110-0011 TEL:+81-3-3876-5109 FAX:+81-3-3876-7768 http://www.tarpo-hiraoka.com/en