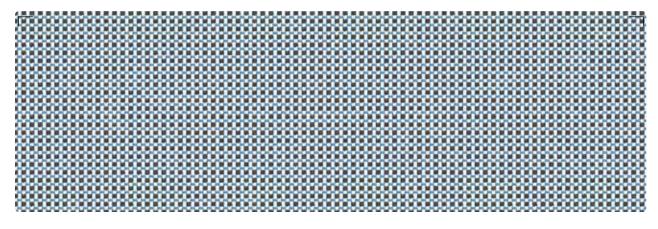


Batyline Elios







Spring 7740-51037

Graphic

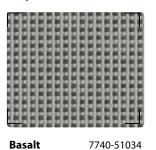








Sophisticated







Natural







The colors and textures represented in this document are provided as a reference only.





- **Uniquely soft:** Elios' patented weave combines Batyline performance and durability with a textured yarn to offer unique softness and high resistance.
- **Exceptional resistance:** Batyline Elios has been subjected to the most stringent tests, guaranteeing its high performance design. It stands up to extreme abrasion, UV and mold.
- Easy to clean: Batyline Elios is very easy to clean with everyday household cleaners, allowing you to enjoy your outside furniture with peace of mind in all seasons.
- Phthalate-free: Like all Batyline products, Elios is phthalate free, ensuring a healthy, care-free experience.

Inspired by the classic style of tweed suits
Unique softness with unparalleled resistance



Batyline Elios

	Technical properties	Standards
Weight	13.3 oz/sqyd (450 g/m2)	EN ISO 2286-2
Width	55.1 in (140 cm)	
Composition*	18% high tenacity polyester yarn 65% PVC 17% flocked yarn	
	Physical properties	
Softness	2g	ASTM D5342-D5650
Abrasion resistance**	>600,000 double rubs - Heavy Duty	ASTM D4157 Wyzenbeek
Tear strength (warp/weft)	22/15 daN (48/33 lbs)	DIN 53363
Break strength (warp/weft)	160 / 100 daN/5 cm (350/220 lbs/2 in)	ISO 1421
Light stability	GS=4 at 700h/>1,500 QUV	ASTM G154: UVA340
Mold Resistance	Method A, degree 0, excellent	ISO 846-A
Extreme working temperatures	14°F/+158°F	
	■Flame retardancy	
Rating	Pass	NFPA 260 — CALTB 117 — IMO MSC.307(88) (2010FTP Code) Annex 1 Part 8
	Management systems	
Quality		ISO 9001
Environment		ISO 14001
	Certifications, labels, warranty, recycling	
	CEENCUAD 5 year warrang	Phthalate Swiss Smart ty free made Yarn
	■Tools and services	

- Fabrication guide & cleaning instructions available upon request
- Visualize & play with custom colors and weaves with Serge Ferrari's Penelope Software.

Quoted technical characteristics are average values with a +/-5% tolerance. Our products are subject to improvements resulting from technical developments and wereserve the right to modify their characteristics at any time. The purchaser of our products is responsible for checking the above data.





^{*}This material will behave similar to a velvet; fabricate from only one direction off the role. Please review the fabrication instruction manual and video for this product

prior to use.

**Multiple factors effect coated fabric durability and appearance retention, including end-user application and proper maintenance. Wyzenbeek results above 100,000 double rubs have not been shown to be a reliable indicator of increased coated fabric lifespan.

[†] Industrial capacity operational in 2022