

Sun, wind and rain put outdoor textiles under a lot of environmental stress, which is often underestimated. The different climatic influences show that there is a need for products with technical characteristics that remain unchanged after many years of exposure. Outdoor-Pro, Serabond and Gore® Tenara® offer excellent UV light and weather-proof characteristics as well as a high-tech performance profile against abrasion and tensile stress.

WEATHERING TEST ACCORDING TO ISO 4892-1 AND 4892-2

The results by Hohenstein Laboratories confirm: **Outdoor-Pro** and **Serabond** perform excellently in the weathering test.

- Examination according to DIN EN ISO 12402-7 contains artificial weathering according to ISO 4892-1 and ISO 4892-2
- Simulation of the influences of various weather conditions (insolation, rain, fog), as well as simulation of daytime and nighttime
- Test duration: approx. 300 h, test objects: all relevant sizes
- Test criteria: maximum tensile force, loop strength, colour fastness
- Furthermore, Outdoor-Pro has succeeded in cold storage at -22°F

GENERAL APPLICATION FIELDS:

- outdoor furniture
- outdoor shading systems
- outdoor protective equipment
- outdoor clothing and accessories











POLYESTER CONTINUOUS FILAMENT, BONDED

- high-performance bonded special sewing thread for outdoor applications
- extremely durable
- resistant to untwisting and therefore suited for multidirectional sewing
- outstanding UV resistance due to special dyestuffs
- weathering test according to ISO 4892-1 and ISO 4892-2
- Main application: sails, tents, awnings, boat covers, tarpaulins

Ticket no.	Tex no.	V-no.	Needle Nm	size No.	Make-up	Weight	No. of colors
10	270	V277	190-220	25-26	3,100 yd FS	37 oz	2
15	210	V207	170-190	24-25	2,000 yd FS	16 oz	14
20	135	V138	130-150	21-23	3,000 yd FS 6,800 yd FS	16 oz 37 oz	34 on request
30	90	V92	110-130	18-21	2,500 yd FS 5,000 yd FS 10,200 yd FS	8 oz 16 oz 32 oz	34 34 on request
40	70	V69	90-120	14-19	6,000 m FS	16 oz	3

FS/KS =

Serabond





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