

AMANN

GROUP

Intelligent threads



OUTDOORPRO

AMANN

**THE SEWING THREAD
FOR THE MOST EXTREME
WEATHER CONDITIONS**

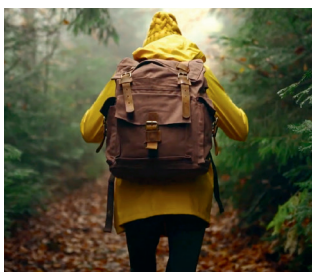
Watch the video:



POLYESTER CONTINUOUS FILAMENT, BONDED

- whether awnings, boat covers or outdoor furniture – Outdoor-Pro is the ideal sewing thread for outdoor products
- equipped with our PFC-free water-repellent finish as standard
- brilliant colours & textile look
- specially suited for multidirectional sewing
- excellent UV resistance due to special dyestuffs
- weathering test according to ISO 4892-1 and ISO 4892-2 (DIN EN ISO 12402-7) and cold storage at -30°C

Ticket no.	Tex no.	Needle size min. Nm	Needle size min. No	Make-up	Number of colours
10	270	200	25	1,400 m FS	34
15	210	180	24	1,900 m FS	34
20	135	130	21	1,500 m FS 3,000 m FS	34 34
30	90	110	18	2,300 m FS	34
40	70	100	16	5,500 m FS	34
60	35	90	14	4,000 m FS	34



APPLICATION FIELDS:

- outdoor furniture such as lounge furniture
- outdoor shading systems such as awnings
- outdoor protective equipment such as tarpaulins, boat covers, tents
- outdoor clothing and accessories such as shoes or backpacks

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

The results by Hohenstein Laboratories confirm: Outdoor-Pro performs 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 (20–40)
- Test criteria: maximum tensile force, loop strength, colour fastness