

## **SUMBA**



Composition

Weight

Width

Туре

Brand

PN-EN 1021-1:2014-12



WATER REPELLENT



EASY TO CLEAN



NON-FLAMMABLE







100% olefin

200 g/m<sup>2</sup> ± 5%

140 ± 2 cm

woven fabric

outdoor fabric

Abrasion resistance PN-EN ISO 12947-2:2017-02	13 000 rubs	В
Fuzzing and pilling PN-EN ISO 12945-2:2002	4	В
Seam slippage PN-EN ISO 13936-2:2005	3,0   warp 2,5   weft	А
Wet rubbing PN-EN ISO 105-X12:2016-08	4-5	А
Dry rubbing PN-EN ISO 105-X12:2016-08	4-5	A
Colour fastness to light PN-EN ISO 105-X12:2016-08	7/8	A
Cigarette test	PN-EN ISO 105-B02	

Maintenance















- The level of Cleanaboo and Cleanaboo+ protection can decrease after each cleaning of the fabric, but the process does not affect the look.
- Respective fabric batches may differ slightly in shade from the colours presented in the sampler.
- Toptextil Sp. z o.o. is not liable for mechanical damage and such as may be attributable to the improper use and/or cleaning of the fabric.
- Bobbling and pilling are caused by the properties of the fabric and impossible to avoid entirely. This is a natural process, which occurs as the fabric is used.
- Due to friction against the fabric, colourants can migrate from darker to brighter fabrics.
- 6. Long-term exposure to sunlight can cause discolouration.
- According to ISO 13936, the proper thickness of the bead is 33-35 of the stitching per 10 cm of the fabric with the minimum distance of the stitching from the edge of the fabric of at least 1.5 cm.
- It is assumed that depending on the type of fabric, resistance to abrasion within the scope of 2,000-4,000 Martindale cycles corresponds with the period of 1 year of the proper use of the fabric.