

TYTAN® WR

100% polyester

TYTAN WR - specialized thread produced from 100% polyester continuous. Tytan WR prevents the penetration of water through the stitches. Waterproof results are achieved by applying a water-repellent surface coating. The threads are characterized by high tensile strength, low elongation, twist stability and perfect fastness to rubbing. Thread dyeing is resistant to light, laundering and chemical factors.

All parameters of TYTAN WR are up to the European standard EN 12590:1999

TYTAN WR is recommended for sewing of:

TYTAN 60E WR

TYTAN 40 WR

shoes, clothing, leather and leather-like articles, leather fancy goods, tents, upholstery, tourist articles and waterproof technical fabrics.

TYTAN 30 WR

TYTAN 20 WR

shoes, technical articles, tilts, tents, upholstery, tourist articles

TYTAN 15 WR

TYTAN 10 WR

heavy waterproof technical fabrics

Technical data:		Average linear mass of the threads	Minimum average tensile strength		Make - up	Recommended needle size
Article	Dtex x ply		required by the Standard PN-EN 12590	guaranteed by „ARIADNA“		
	dtex	dtex	cN	cN	m	No.
TYTAN 60E WR	278 x 2	615	2 883	3 100	1 000	90 - 100
TYTAN 40 WR	278 x 3	940	4 330	4 700	1 000	120 - 140
TYTAN 30 WR	466 x 2	1 050	4 830	5 700	1 000	120 - 140
TYTAN 20 WR	466 x 3	1 600	7 467	8 700	600	140 - 160
TYTAN 15 WR	466 x 4	2 100	10 023	11 000	500	140 - 160
TYTAN 10 WR	940 x 3	3 350	16 436	16 500	400	160 - 200

Available colours according to the shade card TYTAN.

TYTAN is supplied on King spools.