

brilen

High tenacity polyester yarns



R-PET YARNS

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R-PET YARNS



RECYCLED YARNS

Type	Titer	Filaments	Version	Linear Density (dtex)	Tenacity (cN/tex)	Elongation at Break (%)	EASF (%)	SHA (%)
GLE-R	1100	192	HT22	1125	72-75	12-13	4,5-5	7-8
GLE-R	3300	384	HT22	3370	72-75	12-13	4,5-5	7-8
GLE-R	4400	768	HT22	4490	72-75	12-13	4,5-5	7-8
NLS-R	1100	192	HT22	1125	72-74	13-15	5,5-6,5	4,5-5,5
NLS-R	2200	384	HT22	2252	72-74	13-15	5,5-6,5	4,5-5,5
VLS-R	330	48	HT21	335	63-66	20-22	14-16	2,4
VLS-R	550	96	HT21	565	63-66	20-22	14-16	2,4
VLS-R	1100	192	HT22	1125	63-66	20-22	14-16	2,4
VLS-R	2200	384	HT22	1125	63-66	20-22	14-16	2,4

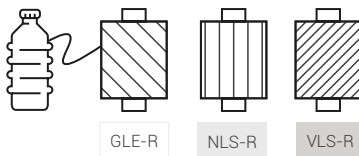
Any decitex and type could be available
SHA test is performed differently for VLS and GLE/NLS types

CUSTOMIZED R-PET HT YARNS

Different titers, colours or twisted can be produced according to customer's requirements.

GRS Certification

Global Recycled Standard (GRS) certificate version 4.0, audited by CONTROL UNION, recognizes the fulfilment of BRILEN of the requirements of this standard, including certification of recycled content, traceability, social and environmental good practices and chemical restrictions.



Any special request on properties, spool format or certification could be available under request. Please, contact our commercial team.