



# SPUNDYED YARNS

**SergeFerrari**  
**TERSUISSE SA**

# SPUNDYED PET ht YARNS by Tersuisse SA

Serge Ferrari Tersuisse SA, located in Central Switzerland, is not only your partner for raw white industrial PET ht yarn. Tersuisse is also the expert for spundyed PET ht yarns.

In the last decade, big efforts have been put into developing various colours in most diverse types to meet customers requirements and expectations. Furthermore, a considerable number of Tersuisse spundyed yarns show an excellent bleeding behaviour.

## 051 - ,SUPERIORITY‘

051 is your type for functional applications like military gear or fire fighter hoses. Convincing not only by its extremely good tenacity value, type 051 is available in three colours:

tenacity	70 - 72 cN/tex	
elongation	16 - 18.5%	
shrinkage (at 180°C)	10.5 - 11 %	
counts	dtex 550	dtex 1100
above count is available in colour	field grey 1289	fire red 1244
		field grey 1289
		mid blue 1258

## 052 - ,ONLY THE NIGHT IS DARKER‘

Type 052 for when you want to be wrapped in blackness:

tenacity	65 - 66 cN/tex	
elongation	18 - 18.5 %	
shrinkage (at 180°C)	3.8 %	
counts	dtex 550	dtex 1100
above count is available in colour	deep black 1551	

## 053 - ,CONSTRUCT A RAINBOW‘

Type 053 is filled with colours to improve your end product and to spark joy by its rainbow inspired choice of colours:

tenacity	66 - 69 cN/tex		
elongation	15.5 - 19.5 %		
shrinkage (at 180°C)	5.5 - 6.4 %		
counts	dtex 1100		
above count is available in colour	gold 1563	silver 1561	azur 1552
	mare 1567	emerald 1564	yellow 1554
	navy 1560	hemp 1568	orange 1557

## 054 - ,FLUORESCENT GLOW‘

For when colours from another dimension are needed, go with fluorescent type 054:

tenacity	68 - 71 cN/tex	
elongation	18.5 - 21 %	
shrinkage (at 180°C)	5 - 6.5 %	
counts	dtex 1100	
above count is available in colour	fluo lemon 1565	fluo yellow 1553
	fluo pink 1559	fluo green 1558

## 055 - ,GREEN‘

tenacity	56 cN/tex
elongation	23 %
shrinkage (at 180°C)	11.5 %
counts	dtex 830
above count is available in colour	frog green 1549

# 058 - ,NEUTRALITY‘

Every ying needs a yang, every pole comes with an anti-pole. Type 058 for when you need a neutral balance that combines high tenacity with low shrinkage:

tenacity	67 - 72 cN/tex
elongation	22 - 24 %
shrinkage (at 180°C)	2.5 - 3 %
counts	dtex 1100
above count is available in colour	grey 1555
	field grey 1289

## COLOUR BLEEDING BEHAVIOUR

Non-bleeding colours: 1549, 1552, 1555, 1557, 1559, 1561, 1564 1567

Likely non-bleeding colours: 1244, 1554

## TYPE SUMMARY

TYPE	TENACITY (cN/tex)	ELONG. (%)	SHRINK. (% at 180°C)	COUNTS (dtex)
051	70 - 72	16 - 18.5	10.5 - 11	1100
052	65 - 66	18 - 18.5	3.8	550, 1100
053	66 - 69	15.5 - 19.5	5.5 - 6.4	550, 1100
054	68 - 71	18.5 - 21	5 - 6.5	1100
055	56	23	11.5	830
058	67 - 72	22 - 24	2.5 - 3	1100

CONTACTS:



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