



# TECHNICAL SHEET

## NIMBUS 18/2 NM

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<b>BLEND</b>	<b>COUNT</b>	<b>YARN TYPE</b>
NIMBUS	18/2Nm	65% FINE MERINO [WO] / 25% BRUSHTAIL POSSUM DOWN [AF-POSSUM] / 10% MULBERRY SILK [SE]

### GENERAL DATA

GAUGE	One end of 18/2Nm yarn on 5-7gg, two ends of 18/2Nm yarn on 3gg
COLOURS	Custom colour matching only
DYEING	Loose fibre / Top
FEATURES	ZQ certified fine Merino / New Zealand Brushtail Possum Down / Mulberry Silk - a diversifiable yarn for top-end luxury with warmth
IDEAL QUANTITIES	Minimum production order quantity 25kg per colour
USE	Flat knitting and weaving
FINISHING	1. Washing: 6 minutes in 40°C water. 2 minute rinse cycle in 40°C water. 2 minute spin cycle 2. Add 2-3% softener, 2-3 min at 40°C. For striped garments add 5% acetic acid. Spin for 5 minutes.
FINISHING	Centrifuge max temperature 60°C for 15-20 minutes

### CARE INSTRUCTIONS



COLOURFASTNESS	DISCHARGE LIGHT COLOURS	DISCHARGE DARK COLOURS	DETERIORATION LIGHT COLOURS	TEST METHOD
FASTNESS TO WASHING IN WATER	4/5	4	4/5	UNI EN ISO 105 E01
FASTNESS TO DRY CLEANING	4/5	4/5	4/5	UNI EN ISO 105 DI
FASTNESS TO ACID SWEAT	4/5	4	4/5	UNI EN ISO 105 E04
FASTNESS TO WATER	4/5	4/5	4/5	UNI EN ISO 105 C06
FASTNESS TO WATER DROPS	4/5	4/5	4/5	UNI EN ISO 105 E07
FASTNESS TO RUBBING DRY	4	4	4	UNI EN ISO 105 X12
FASTNESS TO RUBBING WET	3/4	3	3/4	UNI EN ISO 105 X12
FASTNESS TO LIGHT	3/4	5/6	3/4	UNI EN ISO 105 B02
FASTNESS TO ALKALINE SWEAT	4/5	4/5	4/5	GB/T 3922
DOMESTIC AND INDUSTRIAL CLEAN	5			GB/T 3920

OTHER DATA	RESULT	TEST METHOD
PH	6.2	GB/T 7573, ISO 3071
ODOR	ABSENT	GB/T 18401/2010
FORMALDEHYDE	ABSENT	GB/T 18401/2010
RESISTANCE TO SALIVA	4/5	GB/T 18886/2002 DIN
PENTACHLOROPHENAL	ABSENT	UNI 11057
TETRACHLOROPHENAL	ABSENT	UNI11057
PILLING TEST	3/4	GB/T 4802/3 ISO
ARYLAMMINES	ABSENT	GB/T 2912/1 ISO