

ITALTOP

Dyestuffs for Leather



NK ITALIA

A horizontal graphic element below the text 'NK ITALIA', consisting of three vertical bars of equal height and width, colored green, white, and red from left to right, representing the Italian flag.



NK ITALIA

2%

5%

YELLOW O



YELLOW MS



YELLOW AR



ORANGE GN



ORANGE 2G



RED C



RED 4BS



RED BR



FASTNESS TO LIGHT	FASTNESS TO ALKALI	FASTNESS TO ACIDS	LEVELLING	DYEING HARD WATER	PENETRATION BOX	PENETRATION SUEDE	SOLUBILITY g/l 60°C	SOLUBILITY g/l 20°C
3-4	3	5	4-5	5	3	4-5	40	20
3	2-3	3	3-4	4	3-4	3-4	40	20
4	3	4	4	4	3	3	50	40
3	3	5	5	5	3	4-5	50	30
3	3-4	4-5	4	3-4	3	3-4	60	50
2-3	5	5	4-5	5	2	4	70	50
2-3	4-5	4-5	4	4	2-3	3	60	30
3	3	4	4	3	2	4	50	40

(1)



NK ITALIA

2%

5%

RED BB



RED VIOLET 10B



BORDEAUX MB



BORDEAUX V



VIOLET BN



BLUE 5RN



BLUE MR



DARK BLUE BN



(2)



FASTNESS TO LIGHT	FASTNESS TO ALKALI	FASTNESS TO ACIDS	LEVELLING	DYEING HARD WATER	PENETRATION BOX	PENETRATION SUEDE	SOLUBILITY g/l 60°C	SOLUBILITY g/l 20°C
2-3	5	5	4	4	1-2	3-4	80	60
2	3	3	4	4	2	3	40	30
4-5	4	5	4-5	4-5	2	4	70	50
3-4	4-5	5	4-5	4-5	1-2	3-4	70	50
2	3	3	4	5	2	3	40	30
3-4	3	3	4	2	2	4	60	40
4-5	3-4	4	4	2-3	3-4	4	80	60
4	5	5	4	3	2	4	50	30

(3)



NK ITALIA



2%

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TURQUOISE GL



GREEN GBGN



GREEN L



OLIVE PV



OLIVE BG



BEIGE L



BEIGE FL



BROWN HH



(4)



FASTNESS TO LIGHT	FASTNESS TO ALKALI	FASTNESS TO ACIDS	LEVELLING	DYEING HARD WATER	PENETRATION BOX	PENETRATION SUEDE	SOLUBILITY g/l 60°C	SOLUBILITY g/l 20°C
3	3	4-5	3-4	3	2	3-4	30	20
3-4	4-5	3	4	3	2	4	30	20
3-4	2	5	4	4-5	2	4	60	40
3-4	3	3	4	4	2-3	3	40	20
4	3-4	3	4	3	2	4	70	50
4	3	3	4	3	3	4	60	50
4	3	3	3-4	3	3	3-4	60	50
3-4	3	3	4	3	3	4-5	80	60

(5)



NK ITALIA



2%

5%

BROWN HHY



BROWN 2GB



BROWN CG



BROWN CGS



BROWN HO



BROWN HG



BROWN G



BROWN 2GN



(6)



FASTNESS TO LIGHT	FASTNESS TO ALKALI	FASTNESS TO ACIDS	LEVELLING	DYEING HARD WATER	PENETRATION BOX	PENETRATION SUEDE	SOLUBILITY g/l 60°C	SOLUBILITY g/l 20°C
3-4	3-4	4	4	4	3	4	60	50
3-4	3	3-4	4	5	2	4	80	60
3-4	3	4	4	5	2	4	70	60
3-4	3	3-4	4	4	2	4	70	60
4	3	3-4	4	5	2-3	4	80	60
4	3	3-4	4	4	3	3	70	50
4-5	3	3	3	3	4	4	60	40
3-4	4	4-5	4	4	2	3	60	50

(7)



NK ITALIA



2%

5%



(8)



FASTNESS TO LIGHT	FASTNESS TO ALKALI	FASTNESS TO ACIDS	LEVELLING	DYEING HARD WATER	PENETRATION BOX	PENETRATION SUEDE	SOLUBILITY g/l 60°C	SOLUBILITY g/l 20°C
4	4	4	4	4	3	4	80	60

4-5	3-4	4	4	4	2-3	4	80	70
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4	3	3	4	4	3-4	4	50	40
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4	4	4	4	4	2	4	40	30
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3-4	4	5	4	5	2	4	60	50
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4	4	4-5	4	5	2	4	60	50
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4	4	5	4	5	3	4	60	50
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4-5	2	5	4	4	3-4	4	40	30
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(9)



NK ITALIA



2%

5%

BROWN NT



BROWN DGR



BROWN IDS



BROWN SG



BROWN BTM



BROWN GR



BROWN BL



BROWN 2RL



(10)



FASTNESS TO LIGHT	FASTNESS TO ALKALI	FASTNESS TO ACIDS	LEVELLING	DYEING HARD WATER	PENETRATION BOX	PENETRATION SUEDE	SOLUBILITY g/l 60°C	SOLUBILITY g/l 20°C
4	4	4	3	4	3	3	60	40
3-4	4	4-5	4	4	3-4	4	50	40
4	5	5	4-5	5	3	4-5	60	50
3-4	3-4	4	4	4	2	4	50	40
4	4	4	4	4	2	4	50	40
4-5	3	4	4	3	2	4	60	50
4-5	3-4	4	4	4	5	4	60	50
4-5	3-4	4	4	4	4	4	60	50

(11)



NK ITALIA



2%

5%

GREY W



BLACK NT



BLACK NTR



BLACK NTB



BLACK FT



BLACK MSRL



BLACK SB



BLACK PN



	FASTNESS TO LIGHT	FASTNESS TO ALKALI	FASTNESS TO ACIDS	LEVELLING	DYEING HARD WATER	PENETRATION BOX	PENETRATION SUEDE	SOLUBILITY g/l 60°C	SOLUBILITY g/l 20°C
GREY W	5	3	5	3	5	2	4	40	20
BLACK NT	4	2-3	3	4	4	4	4	50	40
BLACK NTR	4	2-3	3	4	4	4	4	50	40
BLACK NTB	4	2-3	3	4	4	4	4	50	40
BLACK FT	4	3-4	4-5	4	3	3	4	40	30
BLACK MSRL	4	4	4	4	3	2	3	70	60
BLACK SB	4	3-4	4	4	3	3	4	40	30
BLACK PN	3-4	4	4	4	3	5	5	60	50



NK ITALIA

A horizontal bar representing the Italian flag, with green on the left, white in the center, and red on the right.

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