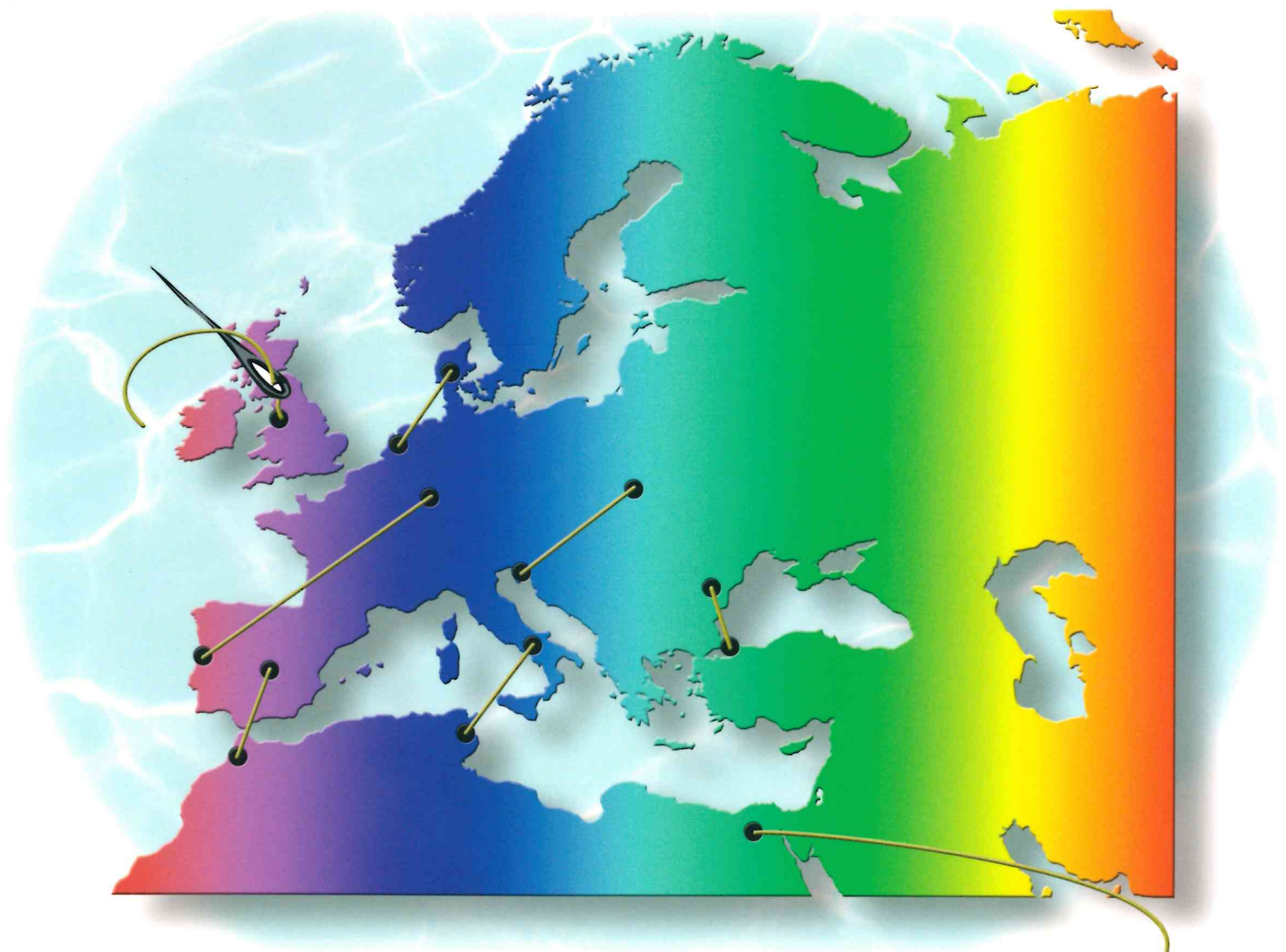


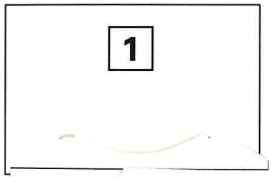


# European Colour Palette



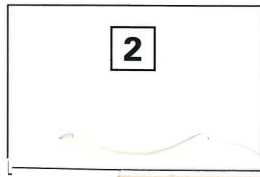
**Perma Spun and Wildcat Plus**





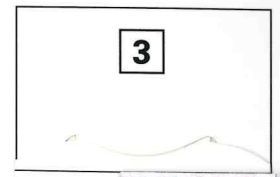
32109	
32001	
32187	
32674	
32863	
42601	
44298	
43402	
43010	
32775	
44147	
32072	
32034	
32606	
32761	
43006	
45873	
32097	
44149	
44500	

1



32037	
45976	
32186	
32253	
45824	
32023	
32098	
32580	
43307	
32168	
32036	
45961	
43492	
43445	
42659	
43446	
43469	
43428	
45655	
32304	

2



43265	
43200	
32862	
43851	
32481	
32060	
32881	
32158	
44364	
32160	
45907	
45880	
45876	
32375	
32044	
32591	
32326	
32024	
32707	
32092	

3

4	
45940	[Red]
44119	[Red]
45703	[Red]
32374	[Red]
32701	[Red]
45992	[Red]
43300	[Red]
32248	[Red]
45905	[Red]
32166	[Red]
32716	[Red]
32039	[Red]
45835	[Red]
45917	[Red]
32328	[Red]
43258	[Red]
43257	[Red]
32348	[Red]
32131	[Red]
45733	[Red]

4

5	
45972	[Brown]
45802	[Pink]
32645	[Purple]
41905	[Purple]
32095	[Purple]
43488	[Purple]
32339	[Purple]
43421	[Purple]
43304	[Black]
44333	[Blue]
44000	[Purple]
32056	[Light Blue]
45686	[Light Blue]
43161	[Light Blue]
43481	[Blue]
45670	[Purple]
44155	[Dark Blue]
32587	[Dark Blue]
32079	[Dark Blue]
32431	[Blue]

5

6	
32698	[Blue]
32349	[Blue]
33738	[Blue]
32535	[Dark Blue]
45857	[Purple]
32012	[Dark Blue]
45667	[Purple]
32456	[Dark Blue]
32019	[Dark Blue]
32021	[Black]
40968	[Black]
44942	[Black]
32053	[Dark Blue]
32637	[Dark Blue]
45680	[Blue]
45681	[Blue]
43190	[Cyan]
43675	[Cyan]
32139	[Light Green]
45987	[Cyan]

6



7

32265	[Cyan]
32373	[Teal]
43475	[Dark Blue]
43249	[Dark Green]
32654	[Olive Green]
44111	[Vibrant Green]
32702	[Dark Green]
44103	[Dark Green]
42629	[Dark Green]
44117	[Dark Green]
43201	[Olive Green]
32319	[Light Green]
44306	[Yellow-Green]
45996	[Yellow]
43305	[Vibrant Green]
32075	[Vibrant Green]
32164	[Olive Green]
32214	[Brown]
43282	[Brown]
32163	[Light Brown]

7

8

32006	[Light Brown]
32057	[Light Grey]
32020	[Medium Brown]
45794	[Light Grey]
45772	[Light Brown]
32610	[Medium Brown]
45779	[Purple]
45788	[Purple]
32013	[Dark Brown]
32159	[Dark Brown]
45776	[Medium Brown]
32087	[Medium Brown]
32872	[Dark Brown]
32534	[Dark Brown]
32085	[Purple]
32008	[Dark Grey]
32137	[Dark Grey]
32366	[Dark Grey]
99999	[Black]
32002	[Black]

8

9

32819	[Yellow]
33423	[Orange]
32759	[Red]
44003	[Cyan]
	[White]
	[White]
	[White]
	[White]
	[White]
	[White]
	[White]
	[White]
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	[White]
	[White]
	[White]
	[White]
	[White]
	[White]
	[White]
	[White]
	[White]
	[White]

9



**Index of shades in numerical order**  
**Verzeichnis der Farben nach Nummern geordnet**  
**Liste des coloris par ordre numérique**  
**Elenco dei colori in ordine numerico**  
**Lista de los colores puestos por orden numérico**

Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira	Colour Farbe Coul. Col. Color	Strip Reihe Colon. Col. Tira
32001	1	32056	5	32159	8	32348	4	32645	5	33738	6	43300	4	44003	9	45680	6	45905	4
32002	8	32057	8	32160	3	32349	6	32654	7	40968	6	43304	5	44103	7	45681	6	45907	3
32006	8	32060	3	32163	7	32366	8	32674	1	41905	5	43305	7	44111	7	45686	5	45917	4
32008	8	32072	1	32164	7	32373	7	32698	6	42601	1	43307	2	44117	7	45703	4	45940	4
32012	6	32075	7	32166	4	32374	4	32701	4	42629	7	43402	1	44119	4	45733	4	45961	2
32013	8	32079	5	32168	2	32375	3	32702	7	42659	2	43421	5	44147	1	45772	8	45972	5
32019	6	32085	8	32186	2	32431	5	32707	3	43006	1	43428	2	44149	1	45776	8	45976	2
32020	8	32087	8	32187	1	32456	6	32716	4	43010	1	43445	2	44155	5	45779	8	45987	6
32021	6	32092	3	32214	7	32481	3	32759	9	43161	5	43446	2	44298	1	45788	8	45992	4
32023	2	32095	5	32248	4	32534	8	32761	1	43190	6	43469	2	44306	7	45794	8	45996	7
32024	3	32097	1	32253	2	32535	6	32775	1	43200	3	43475	7	44333	5	45802	5	99999	8
32034	1	32098	2	32265	7	32580	2	32819	9	43201	7	43481	5	44364	3	45824	2		
32036	2	32109	1	32304	2	32587	5	32862	3	43249	7	43488	5	44500	1	45835	4		
32037	2	32131	4	32319	7	32591	3	32863	1	43257	4	43492	2	44942	6	45857	6		
32039	4	32137	8	32326	3	32606	1	32872	8	43258	4	43675	6	45655	2	45873	1		
32044	3	32139	6	32328	4	32610	8	32881	3	43265	3	43851	3	45667	6	45876	3		
32053	6	32158	3	32339	5	32637	6	33423	9	43282	7	44000	5	45670	5	45880	3		

Please note: Small deviation in shade is possible for different thread types. We recommend matching thread to original fabric.  
 Bitte beachten: Geringfügige, technisch bedingte Farbabweichung pro Stärke möglich; für Abmusterungen empfiehlt sich der Einsatz von Originalware.  
 Attention: De légères variations de coloris dues aux procédés techniques de teinture peuvent être constatées au sein d'une même grosseur. Il est recommandé pour la création des collections de recourir aux fils initialement utilisés.  
 Attenzione: Per cause tecniche si possono verificare lievi differenze di colore per ciascun titolo. Per l'abbinamento si consiglia di far riferimento al prodotto originale.  
 Por favor preste atención: Técnicamente es posible que existan insignificantes diferencias de tonalidad entre gruesos; le recomendamos el empleo de material original para la realización de muestrarios.

**Perma Spun**  
**100 % Spun Polyester**

<b>Product Description</b>	Made from 100 % polyester staple fibres, Perma Spun is an economical solution for the demands in the world of fashion.
<b>Features &amp; Benefits</b>	<ul style="list-style-type: none"> <li>- an economical solution for all sewing applications from light to heavy weight fabrics</li> <li>- good seam strength</li> <li>- soft handle</li> <li>- good colour fastness</li> <li>- low friction thread lubricant giving improved stitch and seam appearance</li> </ul>
<b>Application</b>	- for all sewing applications of light, medium and heavy weight fabrics

**Wildcat Plus**  
**100 % Textured Polyester**

<b>Product Description</b>	Wildcat Plus is made from 100 % polyester that have been stretched, textured and then heat-set to ensure proper bulk retention. Wildcat Plus textured threads are ideal for overedge, chain stitch and cover stitch operations on knitted garments. They are also used for serging operations on woven apparel to prevent the edge of the fabric from fraying. Wildcat Plus textured threads offer high bulk for excellent seam coverage and good seam elasticity.
<b>Features &amp; Benefits</b>	<ul style="list-style-type: none"> <li>- soft edge coverage</li> <li>- good chemical resistance</li> <li>- good colour fastness</li> </ul>
<b>Application</b>	<ul style="list-style-type: none"> <li>- soft finishing on light and medium fabrics</li> <li>- knitted fabrics</li> </ul>



