

**ZAITEX**

DYEING AND COLOURING SOLUTIONS



**COLORANTI**  
DYES



**CUOIO**  
LEATHER



[zaitex.com](http://zaitex.com)

## **ZETAPEL**

**Selezione di coloranti  
adatti al PVC Tropical test**

*Dyes selection suitable for  
PVC Tropical fastness test*

## PELLE CONCIATA AL CROMO PIENO FIORE RASATO 1,1mm

CHROME-TANNED LEATHER SHAVED FULL  
GRAIN 1,1mm

TRATTAMENTO / TREATMENT	PRODOTTI / PRODUCTS	Q.TÀ / Q.TY	TEMPO / TIME
LAVAGGIO WASHING	Acqua a 30°C / Water at 30°C	200%	
	<b>ZAIDET EW NEW</b>	0,3%	20'
RICONCIA RETANNING	Acqua a 35°C / Water at 35°C	150%	
	Solfato basico cromo Basic chromium sulphate	3%	90'
NEUTRALIZZAZIONE NEUTRALIZATION	Acqua a 35°C / Water at 35°C	150%	
	Formiato di sodio Sodium formate	2%	20'
	Bicarbonato di sodio Sodium carbonate	1,5%	60'
INGRASSO FAT LIQUORING	Acqua a 50°C / Water at 50°C	150%	
	<b>ZAI FAT IK</b>	3%	40'
	<b>ZAI FAT NF</b>	5%	
	<b>ZAI TAN H</b>	3%	40'
	<b>ZETACID AGL</b>	1%	30'
TINTURA DYEING	Acqua a 20°C / Water at 20°C	50%	
	<b>ZAILEVEL P-WL</b>	0,5%	60'
	Colorante ZETAPEL / ZETAPEL dye	x%	
	Acqua a 50°C / Water at 50°C	150%	
	<b>ZETACID AGL</b>	x%	30'

## VALORI DI SOLIDITÀ / FASTNESS RESULTS

### COLORANTE ZETAPEL

ZETAPEL DYE

PVC TROPICALE  
TROPICAL PVC

PVC  
PVC

NMP  
NMP

LUCE  
LIGHT

METALLO  
METAL

Pieno fiore  
rasato al 2%  
Shaved full  
grain at 2%

Migrazione P.V.C.  
Migration P.V.C.  
IUF 442 - ISO 15701

M = Metal  
M.F. = Metal Free





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**GIALLO ZETAPEL R-8G**

ZETAPEL YELLOW R-8G

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	4	4-5	M.F.



**ROSSO ZETAPEL R-MB**

ZETAPEL RED R-MB

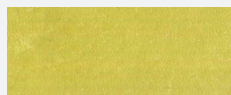
PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	5	2-3	M.F.



**GIALLO ZETAPEL 4GL**

ZETAPEL YELLOW 4GL

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	2	4	M.F.



**BORDEAUX ZETAPEL F9B**

ZETAPEL BORDEAUX F9B

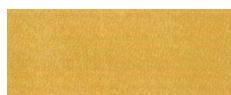
PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	3	M.



**GIALLO ZETAPEL F4R**

ZETAPEL YELLOW F4R

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	4-5	M.F.



**BORDEAUX ZETAPEL S-W**

ZETAPEL BORDEAUX S-W

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	5	3	M.F.



**ARANCIO ZETAPEL P-2GR**

ZETAPEL ORANGE P-2GR

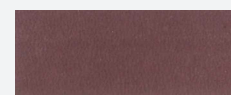
PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	4	M.



**BRUNO ZETAPEL R-FF**

ZETAPEL BROWN R-FF

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	2-3	M.F.



**ARANCIO ZETAPEL S-2R**

ZETAPEL ORANGE S-2R

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	5	2-3	M.F.



**AVANA ZETAPEL CL-R**

ZETAPEL HAVANA CL-R

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	2	M.F.



**ROSSO ZETAPEL IG-2R**

ZETAPEL RED IG-2R

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	4	2-3	M.F.



**BRUNO ZETAPEL P-HF**

ZETAPEL BROWN P-HF

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	5	3-4	M.



**SCARLATTO ZETAPEL PML**

ZETAPEL SCARLET PML

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	5	4-5	M.



**BRUNO GIALLO ZETAPEL MD-GR**

ZETAPEL BROWN YELLOW MD-GR

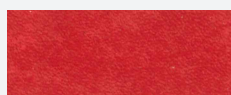
PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	3	4-5	M.



**ROSSO ZETAPEL EBC**

ZETAPEL RED EBC

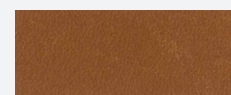
PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	5	2-3	M.F.



**BRUNO ZETAPEL P-G**

ZETAPEL BROWN P-G

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	4	M.



**ROSSO ZETAPEL MD-G**

ZETAPEL RED MD-G

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
3-4	5	3-4	3-4	M.



**BRUNO ZETAPEL P-R**

ZETAPEL BROWN P-R

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	4	M.



**ROSSO ZETAPEL 2B**

ZETAPEL RED 2B

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	4	2	M.F.



**BRUNO ROSSO ZETAPEL 2R**

ZETAPEL RED BROWN 2R

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	3-4	3-4	M.F.



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**BRUNO ZETAPEL CL-V**  
 ZETAPEL BROWN CL-V

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	4-5	3	M.



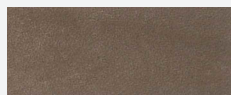
**BLU ZETAPEL F5B**  
 ZETAPEL BLUE F5B

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	5	4-5	M.F.



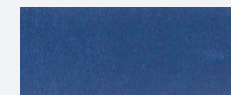
**BRUNO ZETAPEL SD**  
 ZETAPEL BROWN SD

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	4-5	3	M.F.



**BLU ZETAPEL RLE**  
 ZETAPEL BLUE RLE

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	3	4	M.



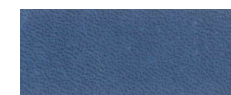
**BRUNO ZETAPEL P-MBR**  
 ZETAPEL BROWN P-MBR

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	4-5	3	M.



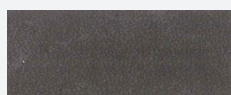
**BLU MARINO ZETAPEL S-PR**  
 ZETAPEL NAVY BLUE S-PR

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	4	M.F.



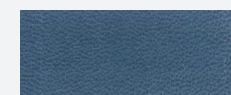
**BRUNO ZETAPEL CL-LG**  
 ZETAPEL BROWN CL-LG

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	4-5	3	M.



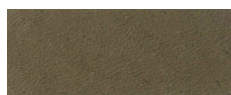
**BLU MARINO ZETAPEL CL-B**  
 ZETAPEL NAVY BLUE CL-B

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	4	M.



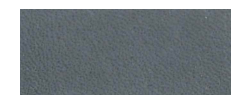
**BRUNO ZETAPEL HDG**  
 ZETAPEL BROWN HDG

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	4-5	4	M.



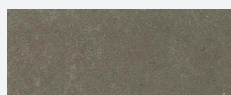
**GRIGIO ZETAPEL MD-B**  
 ZETAPEL GREY MD-B

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	4	M.



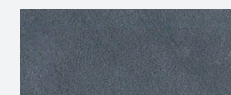
**BRUNO ZETAPEL R-FL**  
 ZETAPEL BROWN R-FL

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	5	1	M.F.



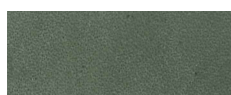
**GRIGIO ZETAPEL P-WSF**  
 ZETAPEL GREY P-WSF

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	5	4	M.



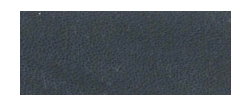
**OLIVA ZETAPEL FA-33**  
 ZETAPEL OLIVE FA-33

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	2-3	3	M.



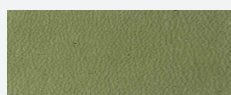
**NERO ZETAPEL MD-R**  
 ZETAPEL BLACK MD-R

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	3	4-5	M.



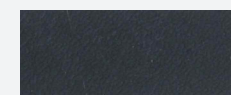
**VERDE ZETAPEL MD-G**  
 ZETAPEL GREEN MD-G

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	3-4	4-5	M.



**NERO ZETAPEL BC 200%**  
 ZETAPEL BLACK BC 200%

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4	4-5	4-5	4	M.



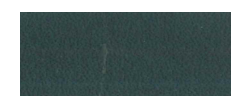
**VERDE ZETAPEL NG**  
 ZETAPEL GREEN NG

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	4	5	M.



**NERO ZETAPEL SB 120%**  
 ZETAPEL BLACK SB 120%

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
5	5	5	2-3	M.F.



**BLU ZETAPEL SBL**  
 ZETAPEL BLUE SBL

PVC TROPICALE TROPICAL PVC	PVC PVC	NMP NMP	LUCE LIGHT	METALLO METAL
4-5	5	3	2-3	M.F.



# ZETAPEL

Selezione di coloranti  
adatti al PVC Tropical test

*Dyes selection suitable for  
PVC Tropical fastness test*

REV. 05/2024

# ZAITEX

DYEING AND COLOURING SOLUTIONS



ZAITEX is a bluesign®  
system partner



ZAITEX is a ISO 9001:2015  
certified company

IT

Attenzione: le informazioni contenute in questa stampa sono redatte con la massima precisione. In ogni caso, esse sono da intendersi come linee guida e pertanto indicative e non vincolanti. Raccomandiamo che processi e prodotti, sia usati singolarmente che in combinazione con altre sostanze, vengano sempre valutati in laboratorio prima di procedere alla produzione. I Clienti sono consapevoli di assumersi la piena responsabilità di ciò che utilizzano.

EN

Warnings: the information and recommendations presented here were written with the utmost care, but they can't be extended to cover every possible case. They have to be intended as non-binding guidelines and must be adapted to the process condition. The product, whether used alone or in combination with other substances, should undergo lab tests prior to bulk production. Our Company can not be held responsible for any negative results. The Customers take on full responsibility regardless of the result they are going to get.