TIGER Drylac®

ral colors

exterior powder coatings

TIGER Drylac® Powder Coatings

TIGER Worldwide Network

EUROPE

AUSTRIA

TIGER Coatings GmbH & Co. KG
A-4600 Wels
phone +43 / (0)7242 / 400-0
fax +43 / (0)7242 / 650 08
office@tiger-coatings.com
www.tiger-coatings.com

BELGIUM

Mr. Eric Kun
B-3680 Maaseik
phone +32 / (0)497 / 41 57 97
fax +32 / (0)89 / 56 78 58
office.be@tiger-coatings.com

C&E Warehousing
B-3640 Kinrooi
phone +32 / (0)497 / 92 25 70
fax +32 / (0)89 / 56 78 58

BOSNIA & HERZEGOVINA

Klio d.o.o.
BiH-75300 Lukavac
phone +387 / 35 / 555 392
fax +387 / 35 / 553 256
office.bih@klio.hr

Klio 1
BiH-71210 Ilidža, Sarajevo
phone +387 / 33 / 626 621

BULGARIA

Deyacolor LTD
BG-1113 Sofia 13 post box no. 265
phone/fax +359 / 2 978 58 61
office@deyacolor.com

CROATIA

Klio d.o.o.
CRO-10360 Zagreb Sesvete
phone +385 / (0)1 / 200 90 41
fax +385 / (0)1 / 200 90 43
klio@klio.hr

CZECH REPUBLIC

TIGERLAK, s.r.o.
CZ-620 00 Brno
phone +420 / 545 429 110
fax +420 / 545 229 209
office.cz@tiger-coatings.com

DENMARK

Ms. Brigitte Pudor Gullev
DK-6200 Aabenraa
phone +45 / 73 62 13 23
mobil +45 / 21 20 45 20
fax +45 / 73 62 13 24
office.dk@tiger-coatings.com

FRANCE

TIGER S.A.R.L.
F-69480 Anse
phone +33 / (0)474 / 67 13 70
fax +33 / (0)474 / 67 10 42
office.fr@tiger-coatings.com

GERMANY

KLOZ Kunststofftechnik GmbH
D-70736 Fellbach-Oeffingen
phone +49 / (0)711 / 95 19 80 32
fax +49 / (0)711 / 518 07 50
info@kloz-kunststofftechnik.de

KLOZ Wickede
D-58739 Wickede-Ruhr
phone +49 / (0)2377 / 36 25
fax +49 / (0)2377 / 26 22

Jochen Hänel Handelsvertretung
D-65239 Hochheim a. M.-Süd
phone +49 / (0)6146 / 83 58 81
fax +49 / (0)6146 / 83 58 84
jhaenel@gmx.de

Boris Herrmann Handelsvertretung
D-44309 Dortmund
phone +49 / (0)231 / 25 70 12
fax +49 / (0)231 / 25 70 15
b.herrmann@tiger-coatings.com

Thomas Leitzke Handelsvertretung
D-47647 Kerken
phone +49 / (0)2833 / 57 39 32
fax +49 / (0)2833 / 57 39 33
t.leitzke@tiger-coatings.com

GREAT BRITAIN

TIGER COATINGS UK LTD
Solihull, West Midlands, B93 9EG
phone +44 / (0) 1564 778 866
fax +44 / (0) 1564 778 903
office.gb@tiger-coatings.com

HUNGARY

TIGERLAKK Kft.
H-1183 Budapest
phone +36 / 1 / 293 90 20
fax +36 / 1 / 297 45 49
office.hu@tiger-coatings.com

ITALY

TIGER Drylac Italia s.r.l.
I-24121 Bergamo
phone +39 / 035 / 417 39 67
fax +39 / 035 / 22 37 11
office.it@tiger-coatings.com

LITHUANIA, LATVIA

UAB „LAKMALIT“
LT-3000 Kaunas
phone +370 / 7 / 32 37 41, 32 34 95
fax +370 / 7 / 32 40 87
kaunas@lakmalit.lt

THE NETHERLANDS

Mr. Ben de Jong
NL-2133 GJ Hoofddorp
phone +31 / (0)6 / 419 956 80
fax +31 / (0)23 / 565 58 72
office.nl@tiger-coatings.com

POLAND

Tensor Consulting
PL-04512 Warszaw
phone +48 / (0)22 / 815 42 79
fax +48 / (0)22 / 815 42 79
ajelonek@tensor.com.pl

ROMANIA

SC TIGER Coatings Romania SRL
R-010631 Bucuresti
phone +40 / (0)21 / 314 77 37
fax +40 / (0)21 / 314 77 87
office.ro@tiger-coatings.com

RUSSIA

OOO TECHNOKOLOR-M
107370 Moscow, Russia
phone +007 / 495 / 966 75 08
fax +007 / 495 / 963 47 45
sales@technocolor.ru

SERBIA

Klio NS d.o.o.
SCG-21000 Novi Sad
phone +381 / 21 / 478 01 08
fax +381 / 21 / 641 00 40
office@klio.co.yu

SLOVAKIA

TIGERLAK Slovakia spol.s r.o.
SK-902 01 Pezinok
phone +421 / (0)33 / 640 00 71
fax +421 / (0)33 / 640 00 72
office.sk@tiger-coatings.com

SLOVENIA

T-Lotus d.o.o.
SLO-9240 Ljutomer
phone +386 / (0)2 / 583 18 79
fax +386 / (0)2 / 583 18 80
kontakt@t-lotus.si

SPAIN

TIGER Coatings GmbH & Co. KG
12001 Castellón - SPAIN
phone +34 / (0)664 / 328 449
fax +34 / (0)964 / 050 309
office.es@tiger-coatings.com

SWITZERLAND

FEYCO AG
CH-9430 St. Margrethen SG
phone +41 / (0)71 / 747 84 11
fax +41 / (0)71 / 747 85 10
info@feyco.ch

TURKEY

Enki Iç ve Dis Tic. Paz. Dan. San. Tic. Ltd.Sti.
No: 26 Dk: 1Kadıköy-Istanbul
phone +90 / (0)216 / 467 38 57
fax +90 / (0)216 / 467 39 13
b.gurkan@tiger-coatings.com

UKRAINE

Interfarb - Ukraina
UA-79012 Lvov
phone/fax +380 / 322 / 40 23 11
phone/fax +380 / 322 / 97 10 76
interfarb@utel.net.ua

THE AMERICAS

ARGENTINA

Glass + Partner S.A.
AR-1429 Buenos Aires
phone +54 / 114 / 541 70 58
fax +54 / 114 / 541 70 58
glasspartner@arnet.com.ar

BRAZIL

TIGER Drylac do Brasil Ltda.
13295-000 ITUPEVA SP
phone +55 / 11 / 44 96 53 27
fax +55 / 11 / 44 96 65 14
office.br@tiger-coatings.com

CANADA

ONTARIO: TIGER Drylac Canada Inc.
Guelph, Ontario, N1G 4P5
phone +1 / 519 / 766 47 81
fax +1 / 519 / 766 47 87
info@tigerdrylaccanada.com

QUEBEC: TIGER Drylac Canada Inc.
Anjou, Quebec H1E 1P2
phone +1 / 514 / 351 53 31
fax +1 / 514 / 351 40 15
tigerqc@microtec.net

CALGARY: TIGER Drylac Canada Inc.
Calgary, Alberta Canada T2E 6L7
phone +1 / 403 / 398 97 23
fax +1 / 403 / 398 97 25
info@tigercalgary.bidcon.net

VANCOUVER: TIGER Drylac Canada Inc.
Delta, BC V3M 5P8
phone +1 / 604 / 540 97 26
fax +1 / 604 / 540 97 25
vancouver@tigerdrylaccanada.com

CHILE

TIGER Drylac de Chile Ltda.
San Ramon, Santiago de Chile
phone +56 / 2 / 511 56 59
fax +56 / 2 / 511 56 59
office.cl@tiger-coatings.com

MEXICO

TIGER Drylac MEXICO S.A. DE C.V.
Col. Santa Cruz Acatlan, Naucalpan
Edo. de Mexico C.P. 53150
phone +52 / 555 / 363 12 14
fax +52 / 555 / 363 17 39
mexico@tigerdrylac.com

U.S.A.

TIGER Drylac U.S.A., Inc. (HQ´s)
Ontario, CA 91761
phone +1 / 909 / 930 91 00
fax +1 / 909 / 930 91 11
customerservicewest@tigerdrylac.com

TIGER Drylac U.S.A., Inc.
St. Charles, IL 60174
phone +1 / 630 / 513 99 99
fax +1 / 630 / 513 99 98
customerservicemw@tigerdrylac.com

TIGER Drylac U.S.A., Inc. (HQ´s)
Reading, PA 19605
phone +1 / 610 / 926 81 48
fax +1 / 610 / 926 81 49
customerserviceeast@tigerdrylac.com

TIGER Drylac U.S.A., Inc.
Kennesaw, GA 30144
phone +1 / 770 / 218 24 90
fax +1 / 770 / 218 24 95
customerservicese@tigerdrylac.com

TIGER Drylac U.S.A., Inc.
Arlington TX 76011
phone +1 / 817 / 277 79 95
fax +1 / 817 / 277 19 31
customerservicesouth@tigerdrylac.com

MIDDLE EAST

UNITED ARAB EMIRATES

TIGER Coatings Middle East (FZE)
Sharjah
phone +971 / (0)6 / 559 06 23
fax +971 / (0)6 / 559 06 24
office.ae@tiger-coatings.com

ASIA

CHINA

TIGER Drylac (Taicang) Co. Ltd.
Taicang, Jiangsu 215400
P.R. China
phone +86 / (0)512 / 53 56 06 19
fax +86 / (0)512 / 53 95 50 95
office.cn@tiger-coatings.com

TIGER Drylac Beijing Warehouse
Shibali dian Chaoyang, Beijing
P.R. China
phone +86 / (0)10 / 87 30 44 38
fax +86 / (0)10 / 67 70 35 04

TIGER Drylac Guangzhou Warehouse
Nancun town, Panyu Guangzhou
P.R. China
phone +86 / (0)20 / 84 59 29 01
fax +86 / (0)20 / 34 57 94 97

HONG KONG

TIGER Coatings Hong Kong Limited
Kowloon, Hong Kong
phone +852 / 27 81 55 82
fax +852 / 27 82 58 86
office.hk@tiger-coatings.com

INDIA

National Corporation
Bangalore-560 002, INDIA
phone +91 / (0)80 / 222 265 54
fax +91 / (0)80 / 222 148 00
rsachdev@vsnl.com

JAPAN

TIGER Drylac JAPAN K.K.
Kanagawa, 229-1135, JAPAN
phone +81 / (0)42 / 760 60 56
fax +81 / (0)42 / 760 60 57
office.jp@tiger-coatings.com

MALAYSIA

TIGER Drylac MALAYSIA Sdn. Bhd.
50250, Kuala Lumpur
phone +60 / (0)3 / 20 39 43 15
fax +60 / (0)3 / 20 31 83 59
office.my@tiger-coatings.com

SINGAPORE

TIGER Drylac SINGAPORE Pte. Ltd.
SINGAPORE 759196
phone +65 / 67 59 94 33
fax +65 / 67 59 94 36
office.sg@tiger-coatings.com

TAIWAN

Vigorousport Int. Co., Ltd.
Taichung, TAIWAN
phone +886 / (0)4 / 23 82 21 23
fax +886 / (0)4 / 23 82 21 11
office.tw@tiger-coatings.com

THAILAND

Grand Siam Commercial Co., Ltd.
Bangkok 10320
phone +66 / 2 / 691 62 74
fax +66 / 2 / 691 22 25
apichart@samart.co.th

VIETNAM

TIGER Drylac Vietnam Co., Ltd.
Binh Duong Province
phone +84 / 650 / 758 370
fax +84 / 650 / 758 371
office.vn@tiger-coatings.com

TIGER Drylac Ha Noi Warehouse
Ha Noi
phone +84 / 4 / 762 81 65
fax +84 / 4 / 762 81 64

POWDER COATED TOUGH™

Member of the Powder Coating Institute and the U.S. Green Building Council

series 49

Weather Resistant TGIC Polyester Powder Coatings for Exterior and Interior Applications

Features: Good weather resistance, good mechanical properties, very smooth flow, good storage stability, good coverage

Gloss Level: All colors featured in this chart are available as standard products in smooth glossy with a gloss level of 80-90+ (gloss level according to Garner 60 deg., ASTM D 523).

Typical Applications: Residential windows and doors, garden equipment, patio furniture, automotive accessories, bicycles, motorcycles, sporting goods.

Standard Packaging: 55 lb boxes or 5 lb mini packs

Datasheets: Periodically updated datasheets, showing cure parameters, test results, pre-treatment information and more are available for all products in this chart. Please contact your local TIGER Drylac office or visit www.tigerdrylac.com for the most current edition.

c UL us

All Series 49 (custom and stock) products, made in the US or Canada are periodically re-certified and carry the UL (Underwriter Laboratories) Recognized Component mark. This UL mark is for all equipment and products intended for the US and Canadian market.

series 38

Highly Weather- and UV-Resistant Powder Coatings based on Super Durable TGIC Polyester for Exterior and Interior Applications

Features: Superior gloss and color retention, excellent weather resistance, good mechanical properties, superior chalk resistance, smooth flow, excellent edge coverage, good storage stability. AAMA 2604-05 conforming.

Gloss Level: All colors featured in this chart are available as standard products in smooth glossy with a gloss level of 80-90 (gloss level according to Gardner 60 deg., ASTM D 523).

Typical Applications: Agricultural and construction equipment, bus shelters, lighting fixtures, playground equipment, site furnishings, garage doors, stadium seating, fencing, automotive equipment, and marine applications.

Standard Packaging: 44 lb boxes and 5 lb mini packs

Datasheets: Periodically updated datasheets, showing cure parameters, test results, pre-treatment information and more are available for all products in this chart. Please contact your local TIGER Drylac office or visit www.tigerdrylac.com for the most current edition.

RAL colors not available: Due to pigmentation a small percentage of colors in the yellow, orange, red and purple range offer only limited UV stability and are therefore not available.

More standard Series 38 products: For additional architectural mattes, glossy and metallic products please see our Series 38 Super Durable Powder Coatings brochure.

Custom colors: Custom colors not shown in this brochure can be custom made in 7 to 10 days. Due to pigmentation some colors in the yellow, orange, red and purple range offer only limited UV stability. UV stability of custom colors in that color range must be verified by our production laboratories on a case by case basis.

TIGER Drylac continues to offer the largest product selection in the powder coating industry. For additional standard products and innovative powder coating solutions please see our numerous other brochures including:

TIGER Drylac Metallic

TIGER Drylac Special Effect

TIGER Drylac Essentials

TIGER Drylac Specialties

TIGER Drylac Series 38 Super Durable

TIGER Drylac Anti-Graffiti

TIGER Drylac Series 58 Super Durable
(for approved applicators only)

TIGER Drylac Series 75 Fluoropolymer
(for approved applicators only)

TIGER Drylac Wood

Specifying TIGER Drylac products

In order to eliminate possible errors in specifying our products, we recommend using the full product number rather then specifying the RAL number only. This product number not only describes the Series/Chemistry, but also the exact color, finish and sheen.

Please check with your local TIGER Drylac office or representative for assistance with specifications and suitability issues.

RAL

Having gained worldwide acceptance over the last few decades, the RAL is the most popular Central European Color Standard used today.

The RAL colors in this chart have been matched as closely as possible. Color chart production methods and influence from heat and light may account for slight color deviation from the actual RAL Standard. This chart therefore can not serve as a standard for RAL color production and is to be used as a guide for color planning and specification only.

To aid in final product selection please contact your regional Tiger Drylac location for a powder coated Q-Panel of the product of your choice.

Product Code Matrix

3 8 / 3 0 0 2 5

Chemistry

- **09** Polyester/Epoxy Hybrid
- **16** Acrylic Hybrid
- **28** Super Durable Polyester TGIC (for approved applicators only)
- **39** Polyester TGIC
- **44** Polyurethane
- **49** Polyester TGIC
- **59** Polyester TGIC-Free
- **69** Epoxy
- **75** Fluoropolymer (for approved applicators only)
- **89** Polyester/Epoxy Hybrid, Low/Fast Cure

Color Group
(starting with)

- **1** White
- **2** Yellow / Orange
- **3** Red
- **4** Blue
- **5** Green
- **6** Brown
- **7** Grey
- **8** Black
- **9** Metallic

RAL 1000 49/15200 38/15000
RAL 1015 49/15320 38/15015
RAL 1033 49/22240
RAL 2012 49/24690
RAL 3014 49/31080
RAL 4004 49/31020 38/30024
RAL 1001 49/15190 38/15001
RAL 1016 49/22520 38/20016
RAL 1034 49/23910
RAL 3000 49/33120 38/30000
RAL 3015 49/33670
RAL 4005 49/42780
RAL 1002 49/22590 38/20002
RAL 1017 49/22510 38/20017
RAL 1037 49/20096
RAL 3001 49/31120 38/30001
RAL 3016 49/31980 38/30016
RAL 4006 49/32090
RAL 1003 49/22580
RAL 1018 49/21830 38/20018
RAL 2000 49/24570
RAL 3002 49/31110 38/30002
RAL 3017 49/31060
RAL 4007 49/32540 38/30025
RAL 1004 49/22570 38/20004
RAL 1019 49/13660 38/15019
RAL 2001 49/24560 38/23170
RAL 3003 49/31100 38/30003
RAL 3018 49/31050
RAL 4008 49/32280
RAL 1005 49/22560 38/20005
RAL 1020 49/22500 38/20020
RAL 2002 49/24550 38/25002
RAL 3004 49/33900 38/30004
RAL 3020 49/31040 38/30021
RAL 4009 49/34740
RAL 1006 49/22550 38/20006
RAL 1021 49/22280 38/20021
RAL 2003 49/24540
RAL 3005 49/31900 38/30005
RAL 3022 49/33700
RAL 4010 49/40490
RAL 1007 49/22540
RAL 1023 49/22490 38/20023
RAL 2004 49/24530
RAL 3007 49/31910 38/30007
RAL 3027 49/33660
RAL 5000 49/42200 38/40000
RAL 1011 49/15180 38/15011
RAL 1024 49/22480 38/20024
RAL 2008 49/24340
RAL 3009 49/31920 38/30009
RAL 3031 49/34730 38/30031
RAL 5001 49/42210 38/40001
RAL 1012 49/22530 38/20012
RAL 1027 49/22470 38/20027
RAL 2009 49/24360
RAL 3011 49/31090 38/30011
RAL 4001 49/43160
RAL 5002 49/42220 38/40002
RAL 1013 49/11280 38/10013
RAL 1028 49/22460
RAL 2010 49/24520 38/25001
RAL 3012 49/31940 38/30012
RAL 4002 49/31030 38/30008
RAL 5003 49/42230 38/40003
RAL 1014 49/15170 38/15014
RAL 1032 49/22450 38/20032
RAL 2011 49/24580
RAL 3013 49/31950 38/30013
RAL 4003 49/32270
RAL 5004 49/42240 38/40004

RAL **5005** 49/43190 38/40010	RAL **5019** 49/42360 38/40019	RAL **6006** 49/52870 38/50006	RAL **6016** 49/51020 38/50016	RAL **6027** 49/50990 38/50027	RAL **7006** 49/72580 38/70006
RAL **5007** 49/42250 38/40007	RAL **5020** 49/44270 38/40018	RAL **6007** 49/52860 38/50007	RAL **6017** 49/52780 38/50017	RAL **6028** 49/52650 38/50028	RAL **7008** 49/72570 38/70008
RAL **5008** 49/42260 38/40008	RAL **5021** 49/41190 38/40021	RAL **6008** 49/53240 38/50008	RAL **6018** 49/52720 38/50018	RAL **6029** 49/52640 38/50029	RAL **7009** 49/72770 38/70009
RAL **5009** 49/42270 38/40009	RAL **5022** 49/42390 38/40022	RAL **6009** 49/52840 38/50009	RAL **6019** 49/51000 38/50019	RAL **6032** 49/52630 38/50032	RAL **7010** 49/72560 38/70014
RAL **5010** 49/42280 38/40016	RAL **5023** 49/44650 38/40023			RAL **6033** 49/55010 38/50033	RAL **7011** 49/72790 38/70011
RAL **5011** 49/43180 38/40011	RAL **5024** 49/44660 38/40024			RAL **6034** 49/55020 38/50034	RAL **7012** 49/71180 38/70012
RAL **5012** 49/43170 38/40012	RAL **6000** 49/53160 38/50000	RAL **6010** 49/52830 38/50031	RAL **6020** 49/52710 38/50020	RAL **7000** 49/72700 38/70000	RAL **7013** 49/72550 38/70013
RAL **5013** 49/42310 38/40013	RAL **6001** 49/52900 38/50005	RAL **6011** 49/52820 38/50011	RAL **6021** 49/52700 38/50021	RAL **7001** 49/72710 38/70003	RAL **7015** 49/72820 38/70015
RAL **5014** 49/42320 38/40014	RAL **6002** 49/52890 38/50023	RAL **6012** 49/51540 38/50012	RAL **6022** 49/52690 38/50022	RAL **7002** 49/72720 38/70007	RAL **7016** 49/72830 38/70016
RAL **5015** 49/42330 38/40015	RAL **6003** 49/52880 38/50003	RAL **6013** 49/52810 38/50013	RAL **6024** 49/52680 38/50024	RAL **7003** 49/72600 38/70017	RAL **7021** 49/72540 38/70021
RAL **5017** 49/40760 38/40017	RAL **6004** 49/50980 38/50004	RAL **6014** 49/52800 38/50014	RAL **6025** 49/52670 38/50025	RAL **7004** 49/73300 38/70004	RAL **7022** 49/72850 38/70022
RAL **5018** 49/41140 38/40020	RAL **6005** 49/50670 38/50002	RAL **6015** 49/52790 38/50015	RAL **6026** 49/52660 38/50026	RAL **7005** 49/72590 38/70005	RAL **7023** 49/72530 38/70023

exterior

RAL **7024** 49/72870 38/70024	RAL **7040** 49/75470 38/70046	RAL **8007** 49/66120 38/60007	RAL **8025** 49/66050 38/60025
RAL **7026** 49/72880 38/70026	RAL **7042** 49/73250 38/70042	RAL **8008** 49/66110 38/60008	RAL **8028** 49/66500 38/60028
RAL **7030** 49/72890 38/70027	RAL **7043** 49/72460 38/70043	RAL **8011** 49/66100 38/60011	RAL **9001** 49/10016 38/10001
RAL **7031** 49/72520 38/70031	RAL **7044** 49/75480 38/70044	RAL **8012** 49/66090 38/60012	RAL **9002** 49/70520 38/10002
RAL **7032** 49/72910 38/70001	RAL **7045** 49/77890 38/70045	RAL **8014** 49/65230 38/60010	RAL **9003** 49/11400 38/10003
RAL **7033** 49/72510 38/70033	RAL **7046** 49/72010 38/70002	RAL **8015** 49/63040 38/60015	RAL **9004** 49/81950 38/80004
RAL **7034** 49/72500 38/70034	RAL **7047** 49/72020 38/70047	RAL **8016** 49/66080 38/60016	RAL **9005** 49/82830 38/80010
RAL **7035** 49/73510 38/70035	RAL **8000** 49/66170 38/60000	RAL **8017** 49/65220 38/60017	RAL **9010** 49/11500 38/10004
RAL **7036** 49/72950 38/70036	RAL **8001** 49/66160 38/60005	RAL **8019** 49/65490 38/60019	RAL **9011** 49/80540 38/80001
RAL **7037** 49/72480 38/70037	RAL **8002** 49/66150 38/60002	RAL **8022** 49/63080 38/60022	RAL **9016** 49/11340 38/10010
RAL **7038** 49/72470 38/70038	RAL **8003** 49/66140 38/60003	RAL **8023** 49/66070 38/60023	RAL **9017** 49/80550 38/80017
RAL **7039** 49/71020 38/70039	RAL **8004** 49/66130 38/60004	RAL **8024** 49/66060 38/60024	RAL **9018** 49/72490 38/10018