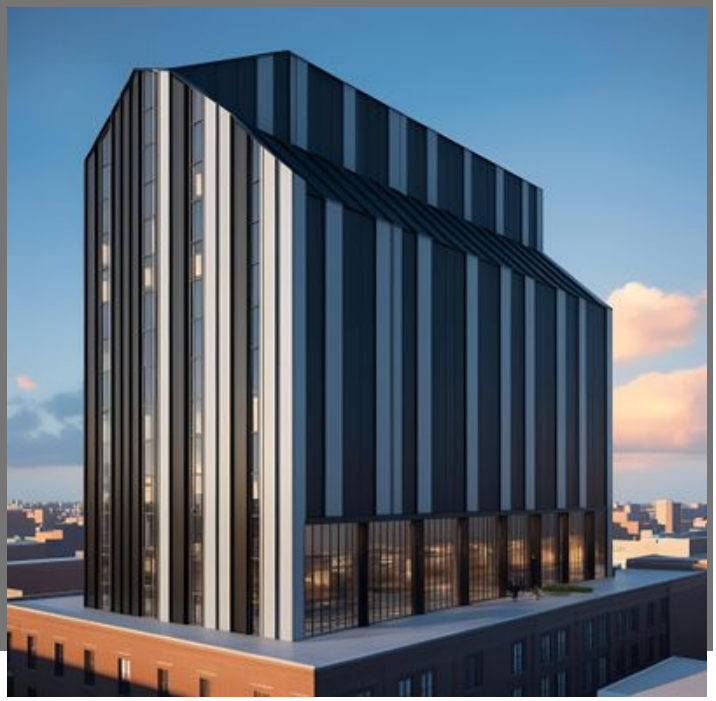
TIGER Drylac® Powder Coatings

# Super Durable

## Super Durable Powder Coatings | Vol 3

VOL. 3

TIGER Drylac® features a full line of Super Durable high-performance powder coatings intended
for architectural applications such as metal façades, steel construction, stadium seating, railings, residential window & door frames and more.



TIGER Drylac® Super Durable products are also suitable for applications where extreme weather resistance is required such as agricultural & construction equipment, military (Army and Navy) equipment, communication towers, playground equipment, patio furniture and garden equipment.

**Series 38** Super Durable polyester

**Series 138** Super Durable TGIC-Free polyester

**Series 61** Super Durable Anodized Effect polyester TGIC-Free

## FlexCure Technology

TIGER Drylac® Series 138 are TGIC-Free Super Durable powder coatings with “Flex Cure”, a uniquely designed flexible curing technology to accommodate a quicker crosslinking of the chemistry.

Series 138 powder coatings feature reliable performance according to AAMA 2604 specifications.

**Learn more about FlexCURE**

**TIGER Shield system**
This two-coat system consists of a corrosion protective primer as a base coat and an opaque weather resistant topcoat. It is used to achieve excellent corrosion resistance in harsh environments.

**TIGER Drylac® Dryprotector, (69/70000), Zinc-Rich Primer (69/90500 - 69/90701** in Canada only) and **Zinc-Free OGF Primer (09/73841)** are primers recommended to achieve an optimum nonporous film. For additional information on the application of the TIGER Shield system, refer to the latest Product Data Sheets for these primers, which can be found on the website.

**Bureau of Land Management (BLM) Standard Environmental Colors**
The US Bureau of Land Management Standard Environmental Colors were developed by government to minimize visual contrast with background landscaping and ensure proper color selection for facilities.
TIGER Drylac® Super Durable products in BLM colors are compliant with US government standards due to their outstanding weather and UV resistance, engineered to withstand extended exposure to harsh environments. Please consult with your sales representative for additional product availability.

**3D Metallic Powder Coatings**
TIGER Coatings now offers previously unimaginable metallic finishes which are achievable in a single coat application with the introduction of 3D Metallic Powder Coatings, available in Super Durable chemistries. These innovative finishes feature breathtaking, three-dimensional metallic effects with stunning depth, spatial clarity, and unsurpassed brightness.

**Dryprotector**
69/70000

**Zinc-Rich Primer**
69/90500

**OGF Primer**
09/73841

# **New Products**
# Super Durable Fine Textures, Metallic Glimmer

TIGER Drylac® introduces several new finish technologies with the publication of this brochure.

Durable fine textures offer robust tactile responses with a sand-like texturing. The resulting finish offers a calming response with human touch as they mimic surfaces we encounter within our natural surroundings.

TIGER Drylac® is also pleased to introduce our popular **Glimmer Metallic finishes in architectural grade chemistries.**

Luxurious metallic finishes with hues ranging from aged concrete to gun metal steel, matching rich aesthetics with superior durability for your exterior application.

**Bianco 302**
138/10007
Glossy
gloss 80-95

**Railing White**
138/10008
Semi Gloss
gloss 55-65

NEW
**Railing White FT**
138/10038
Fine Texture

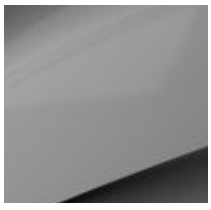
**Seashell White**
138/10130
Satin
gloss 26-35

**Bone White**
138/10070
Satin
gloss 22-32

**Extrusion White**
138/10090
Glossy
gloss 80-95

**Pompano White**
38/11401
Semi Matte
gloss 40-50

**Grey Classic 303**
138/70032
Glossy
gloss 80-95



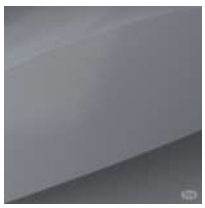
**Grey Classic 308**
138/70054
Glossy
gloss 80-95

**Grey Classic 314**
138/70061
Glossy
gloss 80-95

**Sky Grey**
138/70048
Satin
gloss 26-35

**Ash Grey**
138/70025
Satin
gloss 26-35

**Grey**
138/70049
Satin
gloss 26-35

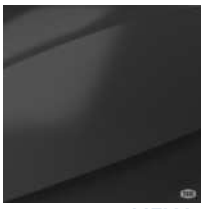


NEW
**Fashion Grey**
138/70100
Matte
gloss 20-30

**Slate Grey**
138/70019
Satin
gloss 20-30

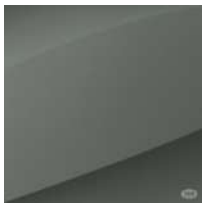
**Taupe**
138/70070
Satin
gloss 26-35

**Charcoal Grey**
138/70780
Satin
gloss 26-35



NEW
**Wrought Iron**
138/80145
Satin
gloss 30-40

NEW
**Railing Grey**
138/70110
Semi gloss
gloss 55-65



NEW
**Railing Grey FT**
138/70111
Fine Texture

**Argento 305**
138/90007
Metallic

**Argento 307**
138/90009
Metallic

**Argento 308**
138/90011
Metallic

**Brilliant Sparkle Silver**
138/90080
Metallic

**Bengal Silver SD**
138/99999
Metallic

**Anodized Silver**
138/91021
Metallic

**Starline Standard Silver**
138/97445
Metallic

NEW
**Tuscan Silver**
138/90030
Metallic FT

**Ca. 9023 Pearl Dark Grey SD**
138/90015
Metallic

**Argento 312**
138/90016
Metallic

NEW
**P2 Glimmer SD**
138/70190
Metallic

NEW
**P3 Glimmer SD**
138/70200
Metallic

NEW
**P4 Glimmer SD**
138/70220
Metallic

NEW
**P5 Glimmer SD**
138/80180
Metallic

NEW
**P6 Glimmer SD**
138/70210
Metallic

NEW
**P7 Glimmer SD**
138/80190
Metallic

NEW
**P14 Glimmer SD**
138/70230
Metallic

NEW
**DB 702 Glimmer SD**
138/70789
Metallic FT

NEW
**DB 703 Glimmer SD**
138/84340
Metallic

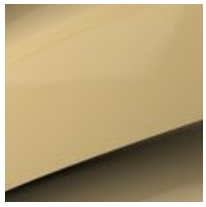
**Argento 314**
138/90018
Metallic

**Sparrow Grey**
138/88005
Metallic

**Almond**
138/15003
Satin
gloss 26-35

**Sandstone**
138/15012
Satin
gloss 26-35

**Sierra Tan**
138/15002
Satin
gloss 26-35



**Creme 301**
138/15005
Glossy
gloss 80-95

**Creme 303**
138/15007
Glossy
gloss 80-95

**Creme 305**
138/15009
Glossy
gloss 80-95

**Champagne 302 Metallic**
138/15018
Metallic

**Champagne 304 Metallic**
138/15021
Metallic

NEW
**Ca. 1035 Pearl Beige SD**
138/15835
Metallic

**Marrone 306**
138/60026
Glossy
gloss 80-95

**Marrone 308**
138/60039
Glossy
gloss 80-95

**Koko Brown**
138/60018
Satin
gloss 26-35

**Medium Bronze**
138/60014
Satin
gloss 20-30

NEW
**Sun Kissed Bronze**
138/68195
Metallic

**Statuary Bronze**
138/60080
Satin
gloss 26-35

**Dark Anodized Bronze**
138/60090
Satin
gloss 25-35

**Medium Bronze Metallic**
138-60060
Metallic

**Neptune Bronze**
138/96021
Metallic

**Spartacus Bronze**
38/68008
Metallic

NEW
**Americano**
138/68020
Metallic FT

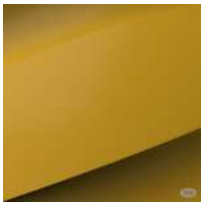
**Gold Brown**
138/68192
Metallic FT

**Greco**
138/68130
Metallic FT

**Redwood**
138/30041
Satin
gloss 26-35

**Brick Red**
138/30028
Matte
gloss 16-25

**Weathered Steel Ambra**
38/60499
Fine Texture



**Deore 302 Metallic**
138/20014
Metallic

**Venetian Copper**
138/68015
Metallic

**Ca. 8029 Pearl Copper SD**
138/60064
Metallic

**Caution Yellow**
138/20161
Glossy
gloss 80-95

**Highland 305**
138/50039
Glossy
gloss 80-95

**Highland 306**
138/50040
Glossy
gloss level 80-95

**Highland 307**
138/50041
Glossy
gloss 80-95

**Ivy Green**
138/50080
Satin
gloss 26-35

**Classic green**
138/50037
Satin
gloss 20-30

**Hartford Green**
138/50110
Satin
gloss 26-35

**Aged Copper**
138/60006
Matte
gloss 15-25

NEW
**RAL 5011 Steel Blue**
138/41930
Matte
gloss 20-30

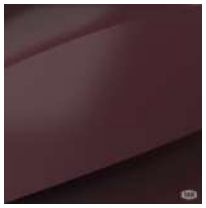
**Azzuro 307**
138/40033
Glossy
gloss 80-95

NEW
**RAL 5013 Cobalt Blue**
138/49940
Matte
gloss 20-30

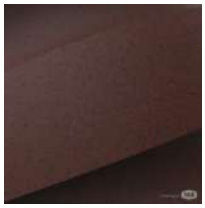
**Interstate Blue**
138/40025
Matte
gloss 15-25

**Ca. 5026**
Pearl Night Blue SD
138/40127
Metallic

**Military Blue**
138/40051
Satin
gloss 20-30



**Boysenberry**
138/30033
Matte
Gloss 15-25



**Weathered Steel Viola**
38/34005
Fine Texture

**Carbon 301**
138/80002
Glossy
gloss 80-95

**Railing Black**
138/81009
Semi Gloss
gloss 55-65

**Jet Black**
138/80020
Satin
gloss 26-35

NEW
**Black Sandtex**
138/80148
Fine Texture

NEW
**Clear Super Flow Gloss SD**
44/00110
Clear

**Clear Matte SD**
38/00088
Clear

**Clear High Glossy SD**
38/00001
Clear

**Anodized Effect**
61/00015
Silver (clear)

**Anodized Effect**
61/78003
Champagne
Anodized Effect

**Anodized Effect**
61/68002
Medium Bronze
Anodized Effect

**Anodized Effect**
61/68001
Dark Bronze
Anodized Effect

**Black Anodized Effect**
61/80079
Anodized Effect

**Carlsbad Canyon Brown**
138/16500
BLM
gloss 55-65

**Covert Green**
38/50500
BLM
gloss 55-65

**Shale Green**
38/52600
BLM
gloss 55-65

**Juniper Green**
38/51400
BLM
gloss 55-65

**Dryprotector White**
69/11001
Primer
gloss 2-6

**OGF**
09/73841
Primer
gloss 65-75

**Dryprotector Primer**
69/70000
Primer
gloss 1-5

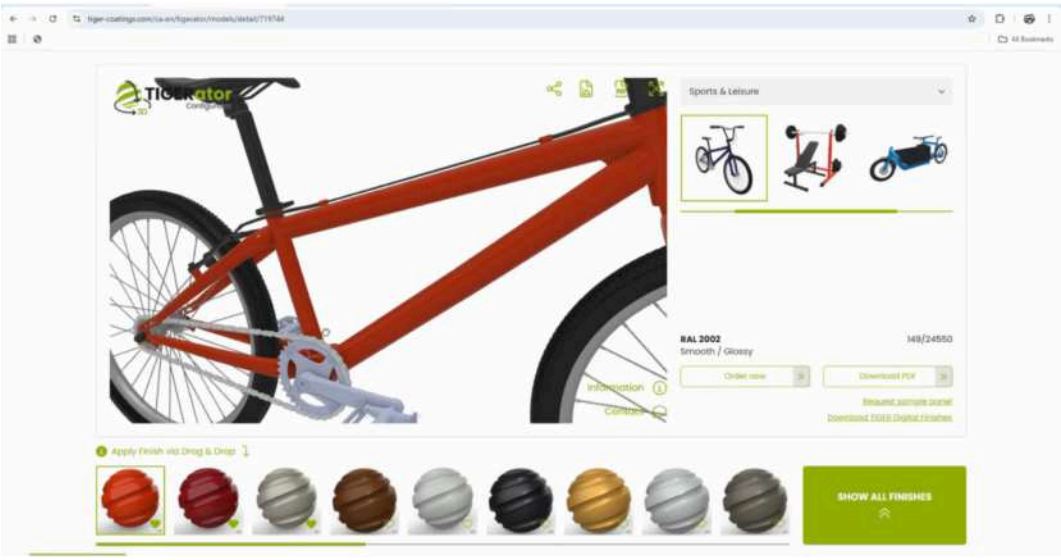
**Zinc Rich Primer**
69/90500
(USA/Mex.)
69/90701
(Canada)
Primer
gloss 60-90

Disclaimer

Color swatches featured in this document have been matched to color standards at a 45-degree visual angle under a D65 Daylight primary source.
RAL numbers are matched closely to the RAL Standards. Gloss level on metallic and fine textured swatches cannot be accurately measured. Color swatches are considered as an indicator only. In practice, discrepancy between the color swatch and the actual powder coating may be present due to: paper and ink limitations, the influence of light and heat during the color swatch production, gloss level, substrate, surface variation, binder and pigment systems, coating thickness or cure oven conditions used during application. For better accuracy of color and finish, it is recommended to obtain a powder coated sample panel from TIGER Drylac®.
Semi transparent colors require a durable primer chemistry. Please contact TIGER Drylac® if using the following products in a two-coat system consisting of a primer or e-coat base coat: TIGER Drylac® 138/90080 Brilliant Sparkle Silver and/or TIGER Drylac® 138/99999 Bengal Silver SD.
TIGER Drylac® Super Durable products with a fine texture finish are recommended for use with a base coat primer.

# TIGER's Digital Resources

Try out your favorite finishes on TIGERator Configurator




**TRY NOW!**

## TIGER Digital Finishes

Click or scan the QR code to try out TIGER's digital finishes on your preferred 3D renderings software.

Digital Finishes
.exr .jpg
.kmp
.axf

bitly

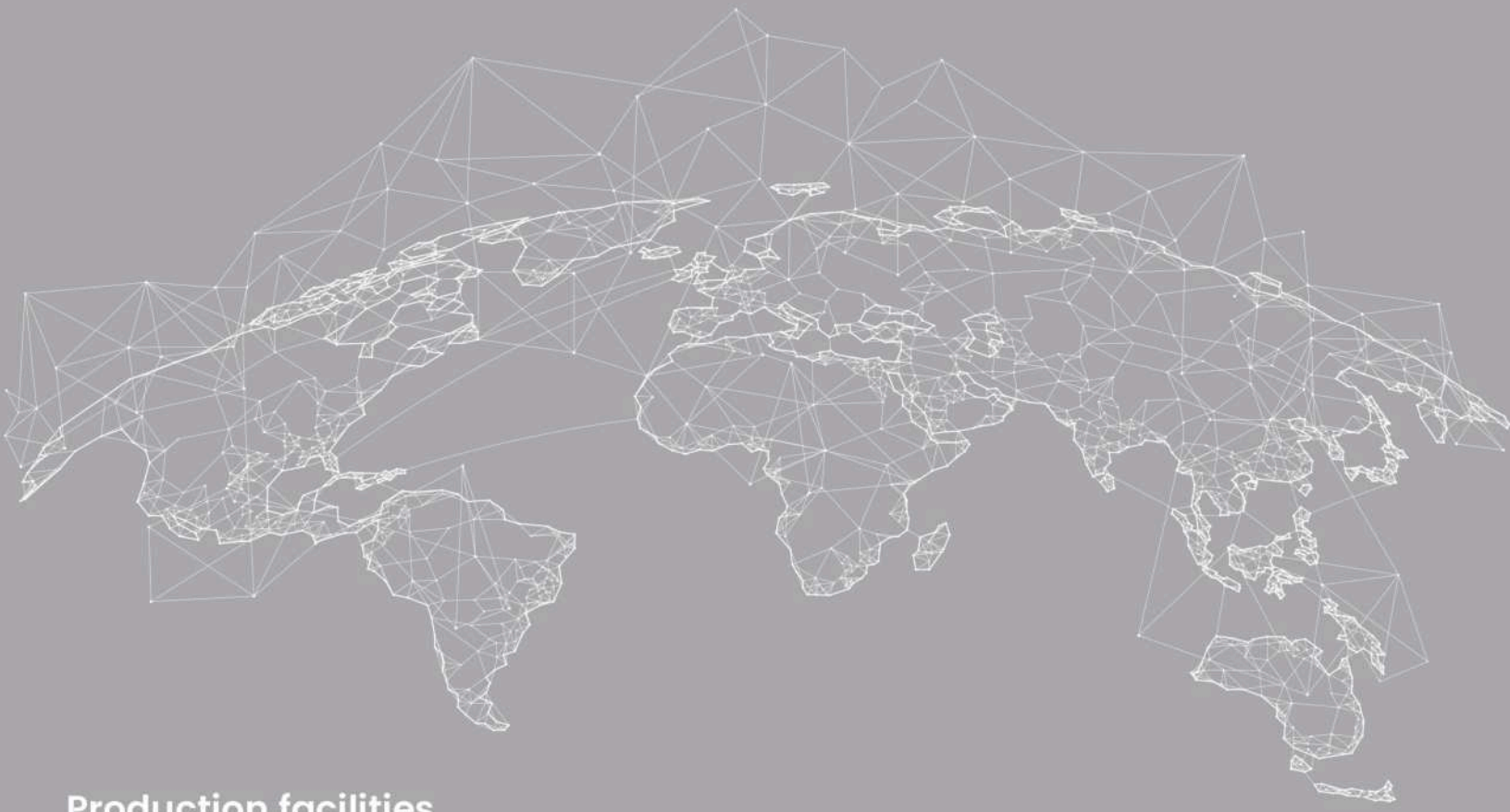
**TIGER Dr**ylac® Series 138 is available in smooth glossy finish (gloss level 80-95) in the following RAL colors as standard-products and custom-products (minimum order quantity applies). Please contact TIGER Drylac® for more information:

| RAL color | Product ID | RAL color | Product ID | RAL color | Product ID | RAL color | Product ID | RAL color | Product ID |
|---|---|---|---|---|---|---|---|---|---|
| RAL 1001 | 138/15001 | RAL 6001 | 138/50005 | RAL 6029 | 138/50029 | RAL 7026 | 138/70026 | RAL 8008 | 138/60008 |
| RAL 1002 | 138/20002 | RAL 6003 | 138/50003 | RAL 6032 | 138/50032 | RAL 7030 | 138/70027 | RAL 8011 | 138/60011 |
| RAL 1013 | 138/10013 | RAL 6004 | 138/50004 | RAL 6033 | 138/50033 | RAL 7031 | 138/70031 | RAL 8012 | 138/60012 |
| RAL 1014 | 138/15014 | RAL 6005 | 138/50002 | RAL 6034 | 138/50034 | RAL 7032 | 138/70001 | RAL 8014 | 138/60010 |
| RAL 1015 | 138/15015 | RAL 6006 | 138/50006 | RAL 7000 | 138/70000 | RAL 7033 | 138/70033 | RAL 8016 | 138/60016 |
| RAL 1016 | 138/20016 | RAL 6007 | 138/50007 | RAL 7001 | 138/70130 | RAL 7035 | 138/70035 | RAL 8017 | 138/60017 |
| RAL 1019 | 138/15019 | RAL 6008 | 138/50008 | RAL 7002 | 138/70007 | RAL 7036 | 138/70036 | RAL 8019 | 138/60019 |
| RAL 1024 | 138/20024 | RAL 6009 | 138/50009 | RAL 7004 | 138/70004 | RAL 7037 | 138/70037 | RAL 8022 | 138/60022 |
| RAL 3012 | 138/30012 | RAL 6011 | 138/50011 | RAL 7005 | 138/70005 | RAL 7038 | 138/70038 | RAL 8024 | 138/60024 |
| RAL 5004 | 138/40004 | RAL 6012 | 138/50012 | RAL 7006 | 138/70006 | RAL 7039 | 138/70039 | RAL 8025 | 138/60025 |
| RAL 5007 | 138/40007 | RAL 6013 | 138/50013 | RAL 7009 | 138/70009 | RAL 7040 | 138/70046 | RAL 8028 | 138/60028 |
| RAL 5008 | 138/40008 | RAL 6016 | 138/50016 | RAL 7010 | 138/70014 | RAL 7042 | 138/70042 | RAL 9001 | 138/10001 |
| RAL 5009 | 138/40009 | RAL 6017 | 138/50017 | RAL 7011 | 138/70011 | RAL 7043 | 138/70043 | RAL 9002 | 138/10002 |
| RAL 5011 | 138/40011 | RAL 6018 | 138/50018 | RAL 7012 | 138/70012 | RAL 7044 | 138/70044 | RAL 9003 | 138/10003 |
| RAL 5013 | 138/40013 | RAL 6019 | 138/50019 | RAL 7013 | 138/70013 | RAL 7045 | 138/70045 | RAL 9004 | 138/80004 |
| RAL 5017 | 138/40017 | RAL 6020 | 138/50020 | RAL 7015 | 138/70015 | RAL 7046 | 138/70817 | RAL 9005 | 138/80010 |
| RAL 5018 | 138/40020 | RAL 6021 | 138/50021 | RAL 7016 | 138/70016 | RAL 7047 | 138/70047 | RAL 9010 | 138/10004 |
| RAL 5019 | 138/40019 | RAL 6022 | 138/50022 | RAL 7021 | 138/70021 | RAL 8001 | 138/60005 | RAL 9011 | 138/80001 |
| RAL 5020 | 138/40018 | RAL 6026 | 138/50026 | RAL 7022 | 138/70022 | RAL 8002 | 138/60002 | RAL 9016 | 138/10010 |
| RAL 5021 | 138/40021 | RAL 6027 | 138/50027 | RAL 7023 | 138/70827 | RAL 8004 | 138/60004 | RAL 9017 | 138/80017 |
| RAL 6000 | 138/50000 | RAL 6028 | 138/50028 | RAL 7024 | 138/70024 | RAL 8007 | 138/60007 | RAL 9018 | 138/10018 |

TIGER Drylac® Series 138 is available in a matte finish (gloss level 20-30) in the following RAL colors as standard-products:

| RAL color | Product ID | RAL color | Product ID | RAL color | Product ID | RAL color | Product ID | RAL color | Product ID |
|---|---|---|---|---|---|---|---|---|---|
| RAL 1013 | 138/15010 | RAL 7011 | 138/70415 | RAL 7035 | 138/72160 | RAL 7044 | 138/70411 | RAL 9003 | 138/10268 |
| RAL 1019 | 138/15370 | RAL 7012 | 138/79660 | RAL 7037 | 138/70349 | RAL 8014 | 138/62090 | RAL 9005 | 138/80430 |
| RAL 5009 | 138/47310 | RAL 7016 | 138/73570 | RAL 7038 | 138/70276 | RAL 8016 | 138/60830 | RAL 9010 | 138/10020 |
| RAL 5011 | 138/41930 | RAL 7021 | 138/70065 | RAL 7039 | 138/73213 | RAL 8019 | 138/62060 | RAL 9011 | 138/81930 |
| RAL 5013 | 138/49940 | RAL 7022 | 138/70068 | RAL 7040 | 138/73330 | RAL 8028 | 138/63930 | RAL 9016 | 138/10999 |
| RAL 5017 | 138/40360 | RAL 7024 | 138/70060 | RAL 7042 | 138/70215 | RAL 9001 | 138/10660 | | |
| RAL 7001 | 138/77900 | RAL 7032 | 138/70062 | RAL 7043 | 138/74700 | RAL 9002 | 138/71750 | | |

# The living global TIGER network at your service.



**Production facilities**
Austria | Canada | China | Mexico | U.S.A. | Vietnam

## Affiliated companies and distribution

**Europe**
Austria | Belarus | Benelux | Bosnia & Herzegovina | Bulgaria | Croatia | Czech Republic | Estonia France | Germany | Great Britain | Greece | Hungary | Italy | Latvia | Lithuania | Macedonia | Poland Romania | Serbia & Montenegro | Slovakia | Slovenia | Spain | Switzerland | Turkey | Ukraine

**The Americas**
Canada | Mexico | U.S.A.

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www.tiger-coatings.com

TIGER Webshop

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