The IGP Product Key Explained

Every IGP article code consists of 13 characters. The code provides in-depth information on quality, surface aspects, and other characteristics of the powder coating. Spend some time getting acquainted with it and unlock the IGP product world.

Product serial number

IGP-*ANTIGRAFFITI* 49
IGP-DURA®*cryl* 40
IGP-DURA®*guard* 32
IGP-DURA®*mix* 33, 39
IGP-DURA®*one* 56, 66
IGP-DURA®*pol* 64, 68
IGP-DURA®*pox* 02
IGP-DURA®*sky* 95
IGP-DURA®*than* 80, 81, 83, 89
IGP-DURA®*vent* 51
IGP-DURA®*xal* 42, 46
IGP-HWF*classic* 59
IGP-HWF*superior* 57
IGP-HWF*thermofer* 53
IGP-HWF*industry* 79
IGP-*KORROPRIMER* 10, 18, 60
IGP-RAPID®*complete* 87, 88
IGP-RAPID®*primer* 85
IGP-RAPID®*top* 38

Surface aspect: gloss level

1	Deep matte
2,3	Matte
4,5	Silk matte
6,7	Silk gloss
8,9	Gloss
M	Matte texture
S	Silk gloss texture
T	Deep matte texture

Shade number

First digit according to RAL classification system

Properties

A	Standard
C	Electrically conductive
D	Abrasion-resistant
E	Elastic
F	Clean effect
G	Contains biocides
H	Suitable for over-coating
I	IR-optimized
K	Suitable for contact with dry foodstuffs
L	Lower cure
O	Improved recoatability
R	Extra-robust and elastic
S	Enhanced scratch resistance
T	Thin coat
V	Optimized for outgassing substrates

Example: 561MA 90160 A10:

IGP-DURA®*one* 56

1	Fine texture
M	Matte texture
A	No effect
RAL	9016
A	Standard
1	Mica, corona
0	Standard (no variant)

Surface aspect: texture

0	Smooth finish
1	Fine texture
2	Coarse texture
3	Hammer tone
4	Fine texture variant
5	Coarse texture variant
6	Natural smooth

Surface aspect: effect

A	Solid color, no effect
B	Transparent
C	Speckle effect
D	Metallic
E	Pearl mica
G	Transparent with pigmented effect
U	IGP-Effectives®

Application

0	Corona, tribo
1	Mica, corona
2	Mica, corona, fine grinding
3	Premium, corona
4	Premium, corona, fine grinding
5	Metallic mica, corona
7	Corona, tribo, special process

Variants

0 Standard

With pearl mica effect

0	Standard
F	Fine

Current IGP product world