



AYICON CERAMIC COATING

THE FUTURE OF SURFACE COATING SCIENCE



USER FRIENDLY PRO-GRADE PRODUCT

LEADING GLOSS ENHANCEMENT

ALL SURFACE ALL PURPOSE

AYICON CERAMIC COATING

Ayicon is a special blend of chemicals that gives very high gloss readings differentiating it from other coating products in the market. Made for professionals and enthusiasts alike, Ayicon delivers promising results you can expect in a highest grade coating product. Priced fairly and within reach of all users, this is a suitable choice for all installers eager to try Artdeshine coating products.

PRODUCT CAPABILITIES



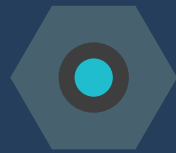
ETCHING REDUCTION



CORROSION RESISTANT



CHEMICAL RESISTANT



UV RESISTANT



ABRASION RESISTANT



REDUCED SURFACE FRICTION



2 YEARS BONDING DURABILITY



RAPID WATER DISPERSION



HYDROPHOBIC



EASY CLEANING



ANTI-FOULING



ALL SURFACE USE



SPREADS EASY

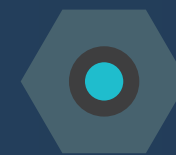
Etching, water-spots and stains are caused by contaminants and harmful substances reacting with heat/UV. The ability of resistant polymers to resist acids and repel heat/UV reduces the damage done.

A smooth surface reduces friction, thus lowering the amount of force created by abrasive actions that can otherwise cause fine-lines and scratches. This results in significantly less damage caused during washing and drying.

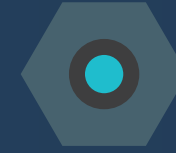
FINISHING



HIGH GLOSS READINGS



REFLECTIVE SHINE



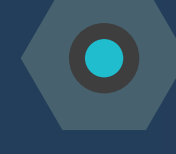
SLEEK & SMOOTH



DARKENS MATTE SURFACES



ENHANCES MATTE SHINE



VIBRANT COLOURS

TECHNICAL INFORMATION

Suitability:

All paint types, matte plastics or trims, chrome, vinyl wraps, PPF, wheels, glass

Bonding Durability:

2 years / 110 washes
normal conditions
-20°C to +35°C, pH < 12

2 years / 60 washes
extreme Conditions
-40°C to +40°C, pH > 12

Hydrophobic Durability: 2 years
90 washes - pH neutral
40 washes - pH > 12

Chemical Resistance: 13 > pH > 3

Consumption: 4 ml/m²
Coating Thickness: 0.5 – 0.8 μm

Water Repellence:
Contact angle 105-115°

Oil Repellence:
Contact angle 75-85°

Shelf Life:
2 years un-opened
6 months after opening

Curing Period:
Surface dry 5 hours or 2 hours
heat-assisted (50°C)

Full curing 7 days or
24hrs heat assisted (50°C)