

TITAN[®] COATINGS

FIREBIRD[™]

DESIGNED SPECIFICALLY FOR THE
PROTECTION OF AIRCRAFT SURFACES

FIREBIRD[™] NANOMEMBRANE COATING

FIREBIRD[™] contains our inorganic HyperQuartz[®] and Dark Matter Technology[®] which creates an ultra smooth, non stick, UV blocking and hydrophobic nanomembrane.

CONTAINS DARK MATTER TECHNOLOGY[®]

This incredible achievement in aircraft asset protection technology significantly reduces contamination build up, air friction, oxidation and the need for extended cleaning cycles.

PRECAUTIONS AND MAINTENANCE:

Never allow highly alkaline (ph12+) chemicals to sit or dwell on the surface for extended periods.
Avoid washing/abrasion in the first 7 days.
Maintain every every 3-6 months with ULTRA.

FIREBIRD[™] is a 2 part professional use only product.

Coating Type: Base and Top all in one

Tests: ASTM B117, ISO9227, ASTM F502, ASTM D4587
ASTM D6577, ISO 4628-8, ASTM F484

Durability: up to 5 years **Dual layer:** up to 6 years

Stacking options:

ULTRA V3.0[™] Top coat | HYDROTX145[™] Top coat

TECHNICAL DATA:

Thickness: 2-5µm
Thermal Resistance: 400°C
Hardness: Max 9H
PH Tolerance: 1-13



Explore more on our website:
<https://www.titan-coatings.com/>

Available from all global distributors of Titan Coatings