

Approvals and conformities

SAFRAN AIRCRAFT ENGINES (formerly SNECMA)

DMR 74-008 (LFG 304 / DL108)

Type

Heat curing alkyd aminoplast.

Performance

Excellent mechanical properties and high gloss.

USES

Substrate	Preparation
Ferrous metals	Cleaning / Phosphatation
Aluminium alloy	Cleaning / Phosphatation

Please, consult us regarding SOCOMORE solutions for:

- Surface preparation (SOCOCLEAN, DIESTONE & DS ranges),
- Functionalized coatings (SOCOGLAZE, AEROGLAZE, CHEMGLAZE, PRIAM, LBYH ranges),
- Surface treatment (SOCOCLEAN & SOCOSURF ranges),
- Adhesion promotion (SOCOGEL & PREKOTE ranges)
- Chemical stripping (SOCOSTRIP & SPC ranges).
- Non destructive testing products & services (BABBCO range)

socomore The Surface Company



DIRECTIONS FOR USE

Preparation & Application

During application, the following requirements must be observed:

- $15\text{ °C} < T^{\circ} < 30\text{ °C}$
- $30\% < Hy < 70\%$

1 - PNEUMATIC SPRAYING Viscosity 30 s +/- 5 AFNOR 4		Volume	Weight	Tol +/-
Base	LFG 304 TOUTES TEINTES	1	100	
Thinner	DILUANT DL 108	0.3	25	5

Table : Thinner ratio according to application method.

STOVING	
Characteristic	Value
Flash off	00:15 hours
Drying time	01:00 hours
Temperature (of oven)	150 °C

TECHNICAL CHARACTERISTICS

Technical Data - Product Ready For Use	
Characteristic	Value
Weight solids	47 % +/- 6
Volume solids	39 % +/- 6
Recommended wet film thickness	60 µm +/- 10
Recommended dry film thickness	20 µm +/- 5
Theoretical coverage	12 m ² /kg for 20 µm
Appearance	Gloss

Data for mixture n°1

Schemes

Possible schemes:

	1st scheme	2nd scheme	3rd scheme
Substrate	Steel	Stainless steel	
Primer	ARTEWASH 12 ROUGE AERO	ARTEWASH 12 ROUGE AERO	

PRECAUTIONS FOR USE AND STORAGE

Storage

12 months when stored between 5°C and 25°C in original unopened containers.

For more information regarding the danger of the product, please consult the product safety data sheet according to local regulation.

For professional use only.

This technical data sheet replaces and cancels the previous one.

The above details have been compiled to the best of our knowledge. They have, however, an indicative value only and we therefore make no warranties and assume no liability in connection with any use of this information, particularly if a third party's rights are affected by the use of our products. The above information has been compiled based upon tests carried out by SOCOMORE. All data is subject to change as SOCOMORE deems appropriate. The data given is not intended to substitute for any testing you must conduct in order to determine the suitability of the product for your particular purposes. Pictures are not contractual. Please check your local legislation applicable to the use of this product. Should you need any further information please contact us.