

COMPANY WITH MANAGEMENT SYSTEM - UNI EN ISO 9001 -- UNI EN ISO 14001 -

Sherwin-Williams Italy S.r.l. – con unico socio Via del Fiffo, 12 - 40065 Pianoro (BO) - Italia - C.P. 18 tel. +39 051 770 511 - fax +39 051 777 437 www.sayerlack.com Cod. Fisc. e Reg. Impr. Bo 08866930152 P. IVA: IT 00494251200 - R.E.A. n. 313180 Cap. Soc. Euro 2.626.182 I.V. - Codice Mecc. Bo 014531

Company under the direction and coordination of The Sherwin-Williams Company, USA

Technical **Data Sheet**

AML3519/13 HYDROPLUS WHITE WATERBORNE **BASECOAT FOR EXTERIORS**

DATE 11/30/15

Colours	white
Area of use	Doors and window frames, wooden products exposed to the outdoor environment.
Method of use	Air mix, air less spraying. Conventional spraying is not recommended.

Product data

Solids content (weight %) theoretical	54 ± 1
Specific gravity (kg/m3)	1330 ± 30
Viscosity (KU) Stormer – test performed at 23°C	85-90
Flammable (Flash point >55°C)	No
Frost sensitive	Yes
Storing	6 months at 5-30°C – Storing at higher temperature reduces shelf life, do not expose to direct sunlight

Drying

Recommended application weight (g/m2):	150 - 200
Air drying (temperature 20°C)	>2 hours
Forced drying (temperature 30-40°C)	30-60 minutes
Forced drying (temperature 40-50°C)	20-30 minutes
IRM	Not recomended

All kind of drying requires good ventilation and circulation. Do not stack before surface temperature below 30°C. Exterior products: should be not exposed to water, water condensation or temperatures below 0°C with in 48 hours after application.

Waterborne primer for exterior finishing. Designed for windows and other wooden surfaces. Provides a flexible finishing with good outdoor durability. Characteristic for this primer is the fast drying. This primer should be over coated with a top coat.

General information

According to the legislation we provide information regarding dangerous materials. The safety data sheet contains facts about the components, primarily solvents and acids which present the dangerous characteristics. The safety data sheet will be sent on request. All values and recommendations above are to be considered as guidance only. Many factors beyond our control may have an influence on the coating result. Should a problem arise, please contact us and we will advise accordingly. We reserve the right to alter the above specifications.

N.B.: DATA PROVIDED ON THIS TECHNICAL DATA SHEET CORRESPOND TO DUR BEST KNOWLEDGE AND EXPERIENCE. WE ASSURE CONSISTENCY ON THE CHEMICAL-PHYSICAL CHARACTERISTICS OF OUR PRODUCTS, WITHIN THE TOLERANCE LIMITS SPECIFIED ON OUR TECHNICAL DATA SHEETS. RESPONSIBILITY OF FINAL RESULT OF PRODUCT APPLICATION IS FULLY UP TO THE USERS, WHO SHALL MAKE SURE THAT THE PRODUCT CORRESPONDS TO THEIR OWN NEEDS WITH REGARD TO APPLICATION SYSTEM, TO SUBSTRATES USED AS WELL AS TO WORKING CONDITIONS

WARNING: ACTUAL VISCOSITY OF SOME PIGMENTED AND/OR THIXOTROPIC PRODUCTS MAY DIFFER FROM THE VISCOSITY SHOWN ON THE TECHNICAL DATA SHEET. DIFFERENCES ARE TO BE REGARDED AS ACCEPTABLE IF WITHIN 30% MAXIMUM.