



**OXYHIN SDN. BHD.** (393471-X)

HQ: LOT 1, JALAN 13/3, 46200 PETALING JAYA,  
SELANGOR DARULHEHSAN, MALAYSIA.

TEL: 03-79565599, 79586636 | FAX: 03-79565232, 79565799

E-MAIL: oxyhin@streamyx.com | WEBSITE: www.oxyhin.com.my

BR: 968, JLN PERUSAHAAN, KWS. PERUSAHAAN PERAI,  
13600 PERAI, PENANG, MALAYSIA.

TEL: 04-3971233, 3971488 | FAX: 04-3901266

E-MAIL: oxyhinpg@streamyx.com

## **12 YEAR WARRANTY**

### **OXYPLAST APR POLYESTER POWDER COATING**

1. OXYPLAST APR is a thermosetting powder coating based on saturated polyester resins specially selected for their very good resistance to atmospheric corrosion, UV light and saponification. OXYPLAST APR provides a protective film that exhibits excellent outdoor durability and outstanding decorative properties.
2. OXYPLAST APR is particular suitable for the decorative and protective coating of aluminium building materials used outdoors.
3. The quality of OXYPLAST APR meets most of the International requirements and specifications such as Qualicoat, BS 6496-1984, GSB and AAMA 603.8-85.
4. OXYPLAST APR colours from the COLOUR SELECTION CHART shall meet the following quality requirements:
  - a. The finished coating shall conform to the technical standards described in the TECHNICAL DATA APR regarding coating properties and performance.
  - b. The decorative and protective properties of the coating shall remain in a satisfactory condition for a period of 12 years under normal weather conditions.
  - c. There shall be negligible chalking.
  - d. Colour fading and gloss reduction may occur but shall be uniform and not affect the overall aesthetic appearance of the coating. It is understood that fading or colour changes and gloss reduction may not be uniform if the surfaces are not equally exposed to the effects of the sun and environmental elements.
5. The Warranty is valid and applicable only where APR powder is applied in accordance with the following procedure and under the following conditions:
  - a) Adequate chromatation surface treatment for aluminium substrate as per DIN 50939 shall be carried out by the applicator prior to powder application.
  - b) The coating shall be adequately cured at 200 ° C (metal temperature) for 10 minutes. The applicator shall ensure good adhesion of the cured coating.
  - c) The cured coating shall be no thinner than 65 microns and be no thicker than 100 microns.



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- d) Powder shall be stored under dry, cool conditions (not exceeding 30 ° C) and shall not be used six months after the production date.
  - e) Coated surfaces shall not be exposed to continuous heat of 70 ° C or above and shall not be exposed to the influence of the sea, acids, industrial gases or other emissions that are damaging or corrosive to thermosetting powder coatings.
  - f) Coated surfaces shall be maintained by regular cleaning at least twice a year by using only mild detergent solutions and soft cloth or sponge.
6. OUR LIABILITY will cover the cost of labour and material as follows:

Claims made during:

First year	100% of the claim
Second year	90%
Third year	80%
Fourth year	70%
Fifth year	60%
Sixth year	50%
Seventh year	40%
Eighth year	30%
Ninth year	20%
Tenth year	15%
Eleventh year	10%
Twelfth year	5%

Provided that the total compensation payable for each claim shall not exceed six times the selling price of the quantity of OXYPLAST APR powder used on the structure or building material alleged to be defective.

- 7. This Warranty does not cover damage due to fair wear and tear, negligence, misuse or any damage caused by fire, flood or other act of God.
- 8. In the event of any claim under this warranty, the customer has to show that all conditions of this warranty have been complied with.