

ZINGACERAM HS

Zingaceram provides high-specification, anti-corrosion protection for structures at risk from severe abrasion and chemical exposure.

Zingaceram is normally used on top of a base coat of Zinga and is a unique epoxy primer. Its pigmentation contains ceramic fillers comprising micaceous iron oxide particles that form over 200 layers of metallic platelets. These platelets act as moisture barriers.

The ceramic fillers are extremely hard wearing and allow Zingaceram to provide a highly durable, chemical-resistant coat.

This system can be overcoated with the majority of commercial topcoats including polyurethanes and antifouling systems.

- High solid content
- High chemical resistance
- Can cure at low temperatures down to 0°C
- Excellent barrier action against corrosion
- Excellent chemical and abrasion resistance
- Excellent salt barrier

Theoretical Coverage

At a thickness of: 60 µm DFT - 13 m²/Lt

Full product specification sheets are available to download at www.zinga-uk.com or from our office on **01243 770 726**.

13m²
coverage per Lt
at 60µm
DFT

Technical Specification

Product	Zingaceram EP MIO HS
Colour	Metallic Silver
Surface Preparation	Over dry, clean Zinga system
Approx. Drying Times	for 60µm DFT at 20°C in a well ventilated environment Dust-proof: 1 hr Dry to handle: 5 hrs Hard: 18 hrs Fully cured: 7 days Overcoatable Min: 6 hrs Max: 3 days
Application Temp. Range	Min 15°C
Application Humidity Range	Max 70%
Substrate Temp. Min	>3°C above Dew Point
Shelf Life	12 months
Pot Life	6 hours
Packaging available in	5ltr (4 pt A; 1 pt B) 25ltr (16 pt A; 4 pt B)

