



Chongqing JERI Marine Equipment Co.,Ltd.

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Alloprene Anticorrosive Primers(Iron Red) (use for boat)

Characteristics: excellent anticorrosive property、 brine resistance property、 dry quickly, good adhesion with different kinds of primers, excellent anticorrosion effects which sprayed alloprene finish, it can still constructed under -20°C .

Uses: mainly use for antirust coating of new boat or old boat waterline below and above part.

Technical target

Mixing ratio: single component

Standard film thickness: Dry: $50\mu\text{m}/\text{coat}$

Academic spreading rate: $0.11\text{kg}/\text{m}^2/50\mu\text{m}$

Solid contents: 65%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature ($^{\circ}\text{C}$)	-10	0	10	20	30
Dry to touch (hrs)	50	40	30	20	15
Dry semi-hard (hrs)	10	6	5	3.5	3
Min. interval (hrs)	10	6	5	3.5	3

Substrate treatment: Remove rust by abrasive blasting, reached ISO Sa2.5 grade or remove rust by hand electrically, reached St3 grade

Matching:

Applicable substrate: Unpainted steel or sprayed alloprene aluminum powder anticorrosive primers(silver)

Applicable upper coatings: Ethylene linking paint, Alloprene boot-topping paint, Alloprene anticorrosive finish(different colors)



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Alloprene Aluminum Powder Anticorrosive Primers (silver) (use for boat)

Characteristics: excellent anticorrosion property、resistance of brine, dry quickly, good adhesion with different kinds of primers, it can sprayed alloprene finish or other different kinds of antifouling paints.

Uses: mainly use for antirust coating of new boat or old boat waterline below and above part.

Technical target:

Mixing ratio: single component

Standard film thickness: Dry: 50 μ m/coat

Academic spreading rate: 0.11kg/ m²/50 μ m

Solid contents: 60%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature ($^{\circ}$ C)	-10	0	10	20	30
Dry to touch (hrs)	50	40	30	20	15
Dry semi-hard (hrs)	10	6	5	3.5	3
Min. interval (hrs)	10	6	5	3.5	3

Substrate treatment: Remove rust by abrasive blasting, reached ISO Sa2.5 grade or remove rust by hand electrically, reached St3 grade

Matching: Applicable substrate: Unpainted steel

Applicable upper coatings: Ethylene linking paint, Alloprene boot-topping paint, Alloprene anticorrosive finish(different colors)



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Alloprene Anticorrosive Intermediate Paint(Gray) (Use for shipping boat、 steel structure)

Characteristics: excellent anticorrosion property、 shielding property、 resistance of machine abrasion property、 construction property, dryquickly.

Use: mainly use for anticorrosion of new boat or old boat waterlineunder and above part, as a use of intermediate paint, also use for huge steel structure ,as a use of anticorrosive intermediate paint.

Technical target:

Mixing ratio: single component

Standard film thickness: Dry: 50μm/coat

Academic spreading rate: 0.13kg/ m2/50μm

Solid contents: 65%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature (°C)	-10	0	10	20	30
Dry to touch (hrs)	55	45	35	25	17
Dry semi-hard (hrs)	11	7	5.5	4	3.5
Min. interval (hrs)	11	7	5.5	4	3.5

Substrate treatment: Primer surface should be clean and dry, no feculence

Matching:

Applicable under coatings: Alloprene anticorrosive primers(iron red) , Alloprene aluminum powder anticorrosive primers(silver)

Popular type alloprene anticorrosive paint , Applicable upper coatings: , Alloprene anticorrosive finish(different colors)



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Alloprene Anticorrosive Finish(Different colors) (use for boat and steel structure)

Characteristics: excellent resistance of elements、 resistance of brine splash property, resistance of oil、 abrasion, dry quickly, applicable to different kinds of coatings matching.

Uses: mainly use for ship-building industry and anticorrosion of coastal steel structure, also use for acid factory、 alkali factory etc. large steel facilities、 anticorrosion of storage tank outside.

Technical target:

Mixing ratio: single component

Standard film thickness: Dry: 30 μ m/coat

Academic spreading rate: 0.10kg/ m²/30 μ m

Solid contents: 60%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature ($^{\circ}$ C)	-10	0	10	20	30
Dry to touch (hrs)	60	50	40	30	20
Dry semi-hard (hrs)	12	8	6	5	4
Min. interval (hrs)	12	8	6	5	4

Substrate treatment: Primer surface should be clean and dry, no feculence

Matching:

Applicable under coatings : Popular type alloprene anticorrosive paint , Alloprene anticorrosive intermediate paint(gray)

Alloprene aluminum powder anticorrosive primers(silver)



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Popular Type Allopene Anticorrosive Paint(use for boat,bottom and surface)

Characteristics: excellent anticorrosion property、 shielding property、 resistance of machine abrasion property、 construction property, dry quickly.

Uses: mainly use for anticorrosion of shipping boat deck freeboard inside, as a use of primers or finishes.

Technical target:

Mixing ratio: single component

Standard film thickness: Dry: 50 μ m/coat

Academic spreading rate: 0.13kg/ m²/50 μ m

Solid contents: 65%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature (°C)	-10	0	10	20	30
Dry to touch (hrs)	55	45	35	25	17
Dry semi-hard (hrs)	11	7	5.5	4	3.5
Min. interval (hrs)	11	7	5.5	4	3.5

Substrate treatment: Remove rust and oxide skin by abrasive blasting,reached ISOSa2.5 grade or handle the surface by electric tools, reached St3 grade primer surface should be clean and dry, no feculence

Matching:

Applicable substrate: Unpainted steel