

TECHNICAL DATA SUMMARY

JD744 / JD713 Chlorinated Rubber Antifouling Paint

Technical summary for practical underwater hull maintenance repaint and coastal vessel antifouling projects.

Product Positioning

Maintenance Repaint

Practical antifouling choice for routine dry-dock work.

Coastal Service

Suitable for workboats, coastal vessels and short-to-medium maintenance cycles.

Compatibility Check

Previous coating type should be confirmed before overcoating.

Technical Summary

ITEM	JD744 / JD713 GUIDANCE
Product type	Chlorinated rubber antifouling paint
Main use	Coastal vessels, workboats, service boats and shipyard repaint projects.
System route	Compatible primer or primer repair + optional JDH263 tie coat + JD744 or JD713.
Application method	Airless spray, brush or roller depending on repair area and shipyard condition.
Selection note	Use where practical maintenance, compatibility and cost control are important.
Final data	Confirm DFT, coverage, thinner, drying and launch interval with latest official TDS.

Typical System

LAYER	PRODUCT	FUNCTION
Primer	JDH815 or suitable anti-corrosion primer	Steel protection and corrosion-control base.
Tie coat	JDH263 epoxy tie coat where required	Intercoat adhesion and transition to antifouling.
Antifouling	JD744 or JD713	Final fouling-control layer.

Project Selection Notes

CONDITION	RECOMMENDED ACTION
Unknown previous coating	Conduct compatibility check before full repaint.
Damaged old antifouling	Remove loose coating and repair primer or tie coat before topcoat.
Short maintenance interval	Consider JD744 or JD713 as practical repair options.
High-fouling warm water	Review JD753 or JD853 instead.

Use the latest official TDS for final film thickness, thinner, drying time and overcoating interval. Do not apply over incompatible old coatings without technical confirmation.