



**International
Standard**

ISO 22627

**Ships and marine technology —
Technical requirements for painting
the accommodation interior of
passenger ships**

**First edition
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Foreword

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Introduction

Passenger ships have large accommodation areas, which is a difficult part of the entire passenger ship construction. It is especially challenging to effectively control the painting process of the accommodation areas in terms of grinding and dust to avoid polluting.

This document provides technical requirements for the primary surface preparation and paint system of steel in passenger ship accommodation areas based on corrosion rate and combined with the corrosion environment of the accommodation areas.

The technology specified in this document requires the division of cold and warm area as the basis. Through the control of intact workshop primer, a differentiated coating method for the accommodation area can be established to meet the anti-corrosion requirements of the accommodation area while conforming to the requirements of ship construction work.

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