



# Interiors

by **INEXA**

Craftsmen to the world's finest ships

**TNF**

Marine Fire Doors

## TNF Marine Fire Doors



The TNF Marine Fire Doors are based on our experience of all kinds of TNF Accommodation Systems since 1973. There is no marine environment we have not seen. This is demonstrated in the design of our doors.

TNF Doors are constructed not only to be strong and durable, but also to provide the ideal door for each situation. We manufacture the door to each customer's specification. We supply a complete range of accessories such as lock cases, cylinder key and keycard systems, handles, closers, etc.

TNF Doors are delivered with different surfaces for the ambiance created by the individual marine interior. The surface alternatives include the unique, award winning TNF Magic® finish.

TNF Doors are manufactured in Inexa's modern factory, which was built in 2006. The factory, which is certified by DNV for ISO 9001, is combining advanced computerized systems for manufacturing control with extensive flexibility to meet individual requirements from all customers.

## TNF Doors in all environments

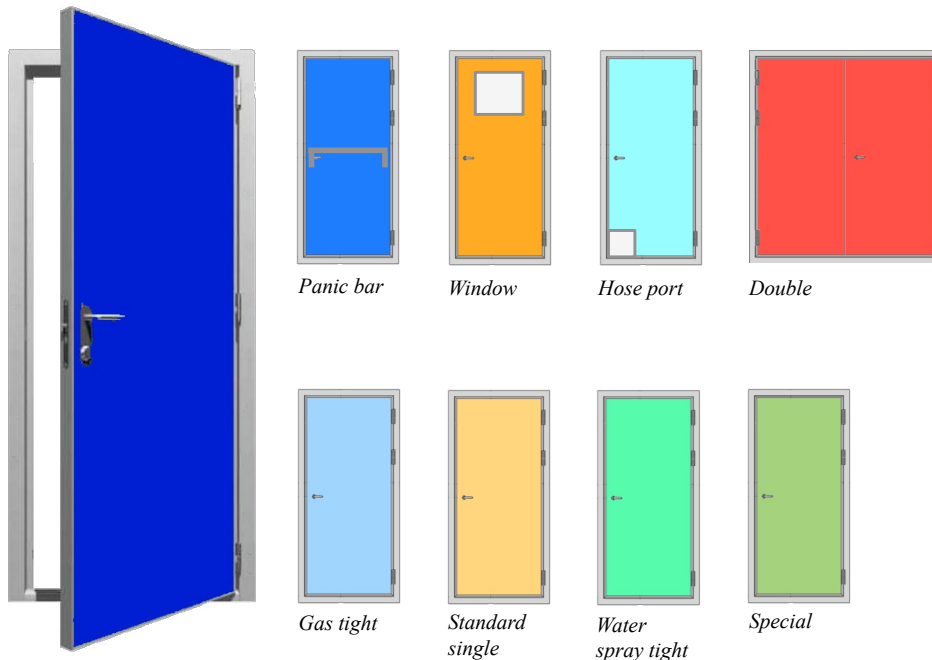


## TNF A-Doors

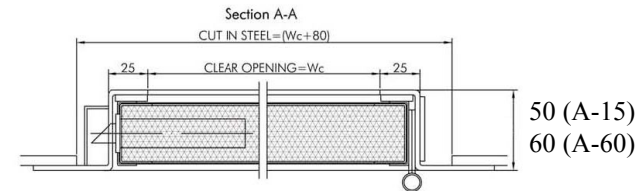
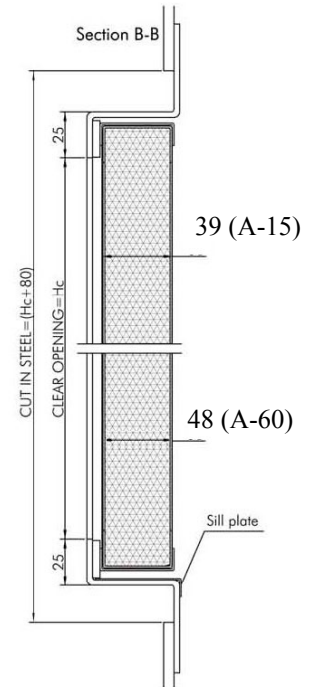
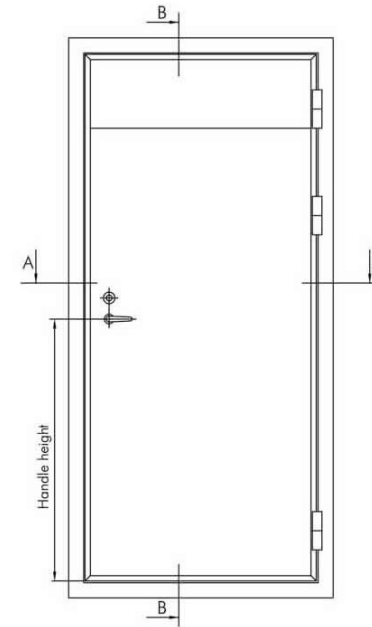
The TNF A-doors are made to fit the toughest conditions in applications like offshore vessels and elegant environments like cruisers. The doors are made slim and strong at the same time.

The doorleaf is delivered with many different surfaces (see page 10). Reinforcement plates for hinges, doorcloser, panic device and magnet are installed to the inside of the doorleaf.

The door frame is delivered in many flexible solutions as Z-frame or Box frame (see page 8). The frame is welded or bolted to the steel bulkhead and is delivered zinc coated and painted or in stainless steel.



## TNF A-Doors



**TNF Interiors**  
by **INEXA**  
Coffermen to the world's finest ships

**TNF FIRE DOOR**

**Fire Class**  
**A-60**

**Certified by:**  
*DNV 0575*  
*MED-B-5159*

**Manufactured by:**  
*Inexa Interiors*

**Manufacturing date:**

**Product number:**

Different Z- and Box frames and corresponding sills are shown on page 8. All sills are delivered with 1 mm cover in stainless steel.

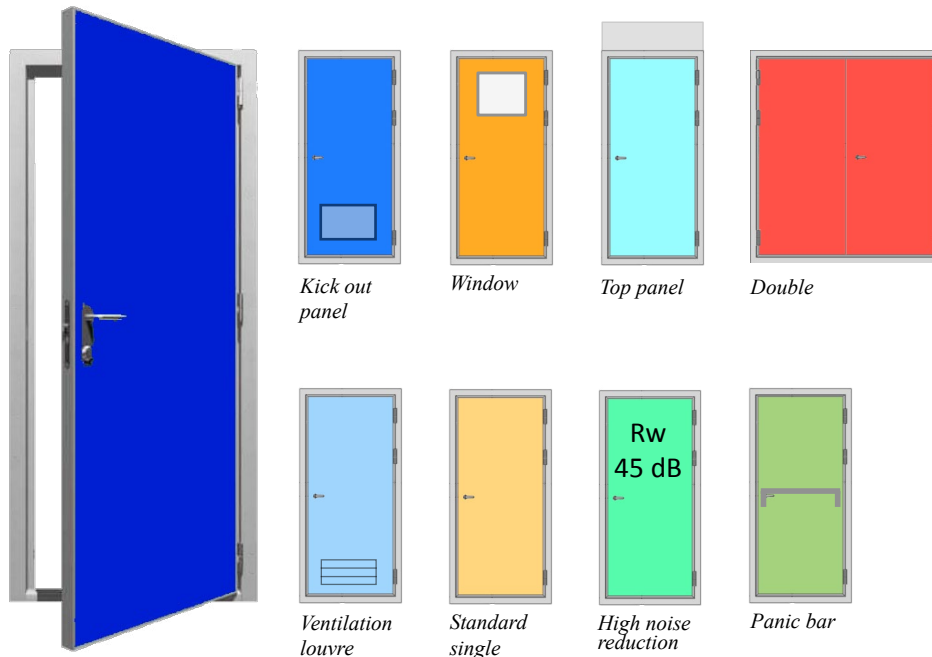
The doors are marked with a label on the doorleaf, indicating fire class and certificate number.

## TNF B-Doors

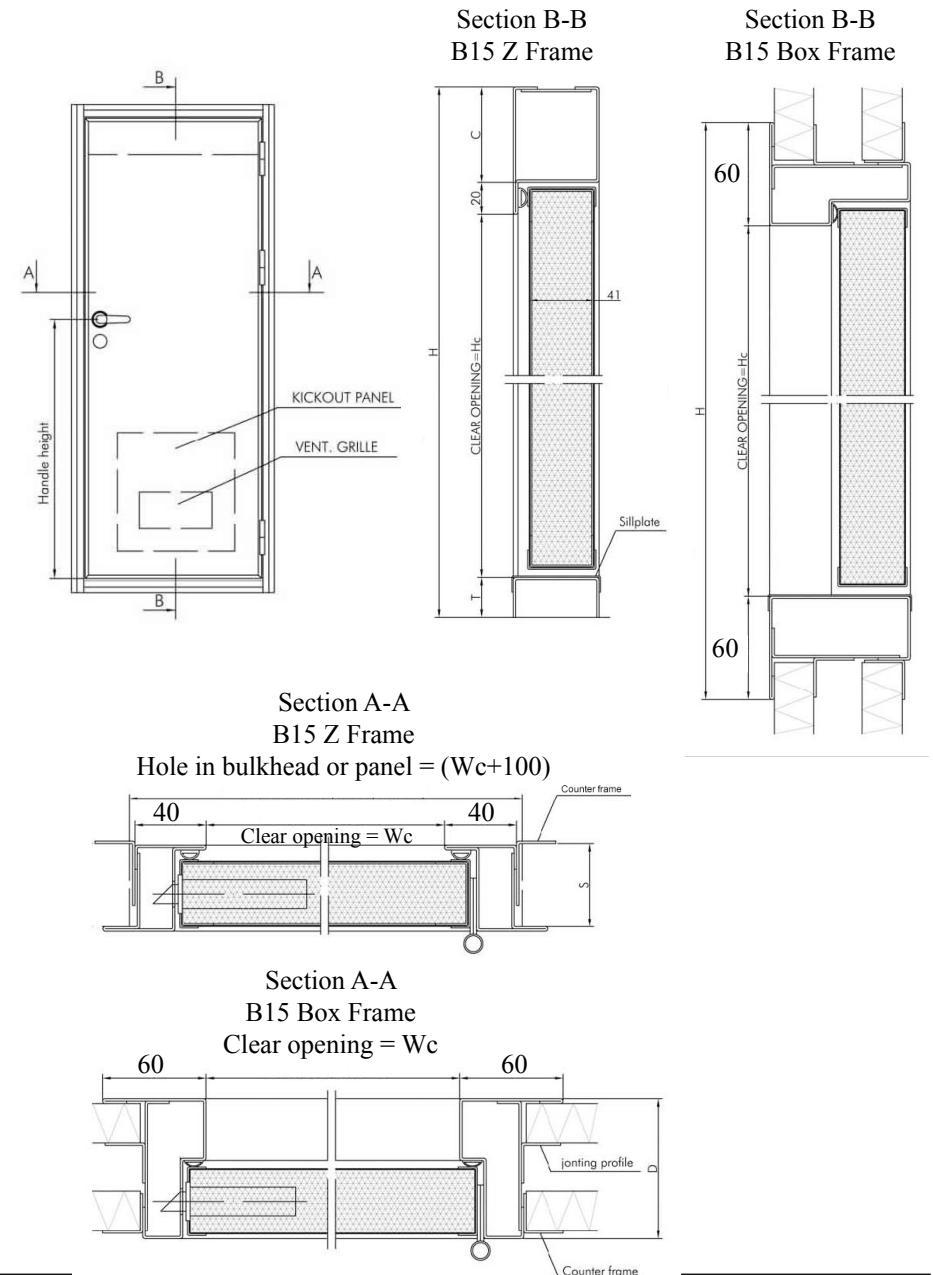
The TNF B- & C - Doors are made to create beautiful and comfortable interiors for crew and passengers, at the same time as the doors are strong and durable for difficult conditions.

The TNF Door will make living on board quiet and private even in the most noisy environment. We deliver standard TNF B-Doors with sound reduction up to **Rw 45 dB**.

The doorleaf is delivered with many attractive surfaces (see page 10). Reinforcement plates for hinges, doorcloser, panic device and magnet are installed to the inside of the doorleaf. The door frame is delivered in many flexible solutions (see page 9) to fit any kind of panel and installation methods. The frame is delivered zink coated and painted or in stainless steel. All sills are covered by 1 mm stainless steel.



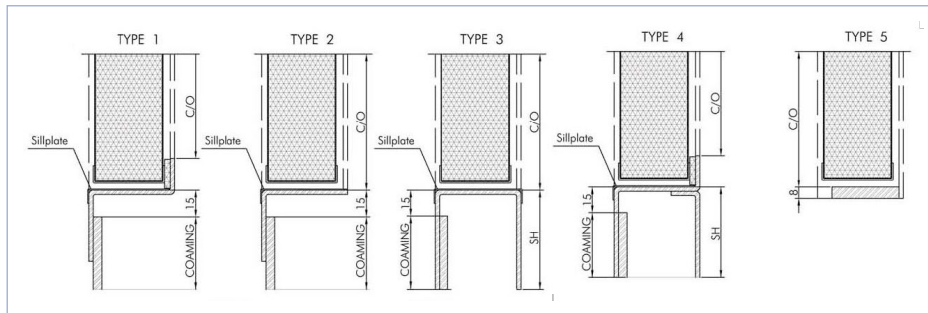
## TNF B-Doors



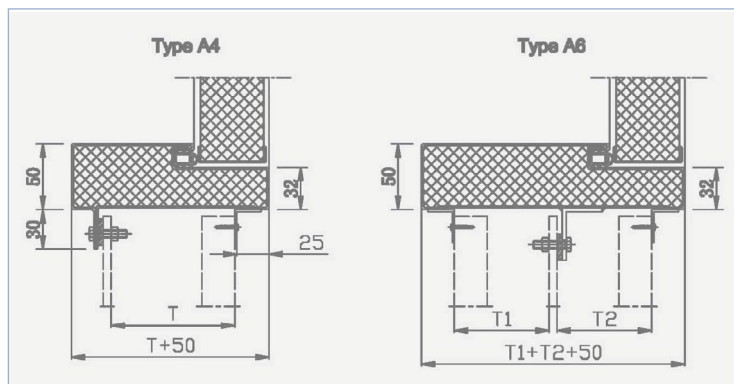
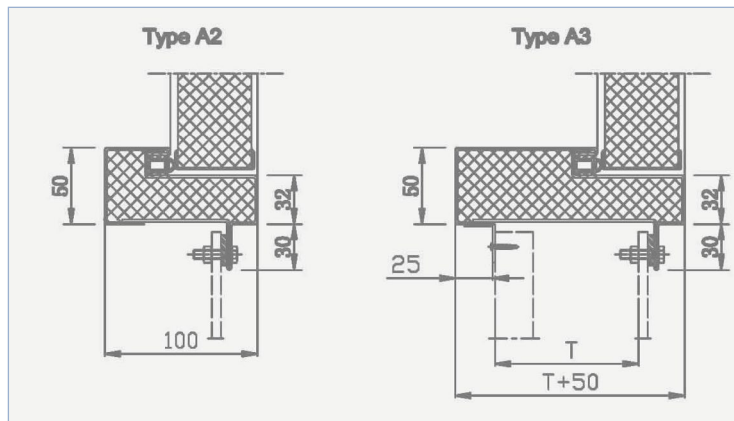


## TNF A-Door frames and skills

### Z type sills

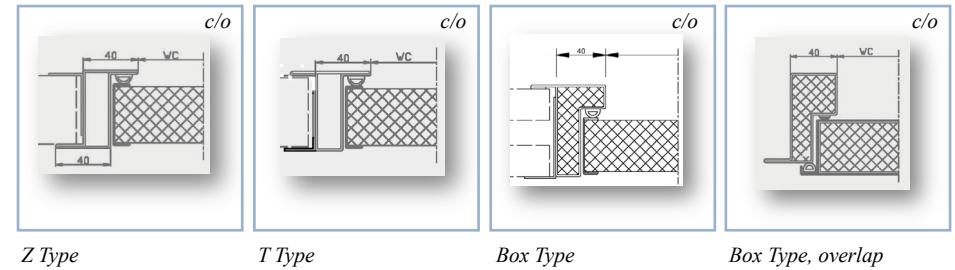


### Box type frames and sills

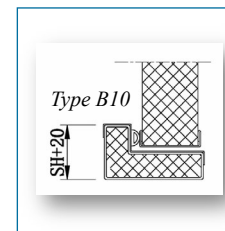
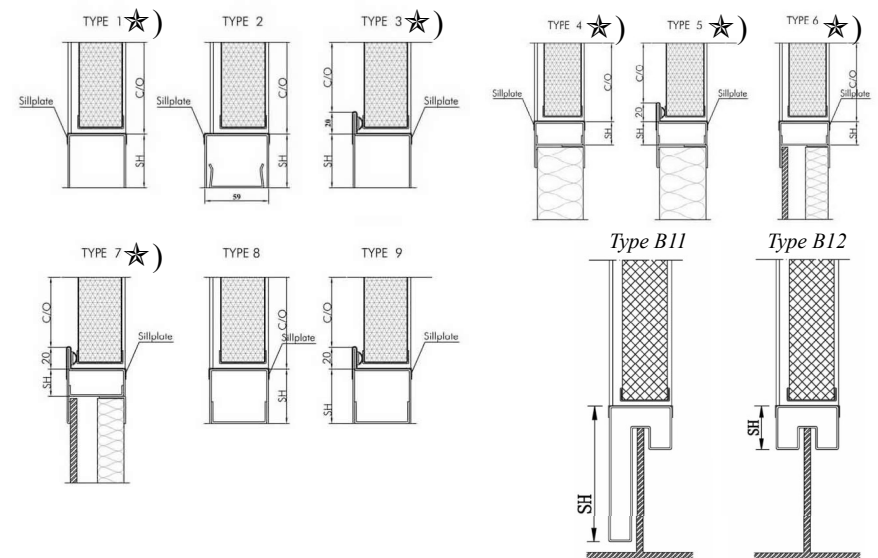


## TNF B- and C-Door frames and sills

### Frames



### Sills



Type B10, overlap



★) Suitable for coaming

## TNF Door Surfaces

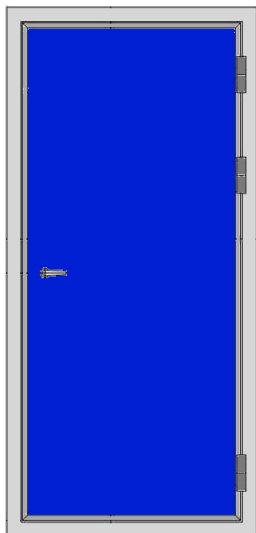
The TNF Doors are delivered with the most extensive and attractive surfaces on the market. This will make it possible to create the best environment for every individual situation.



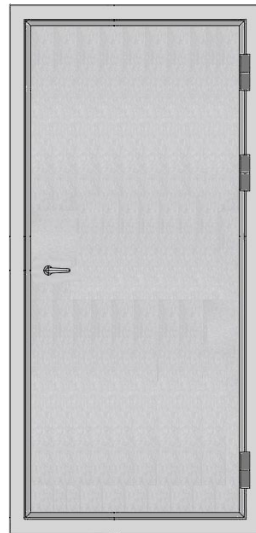
*TNF Magic®*



*PVC*



*Painted*

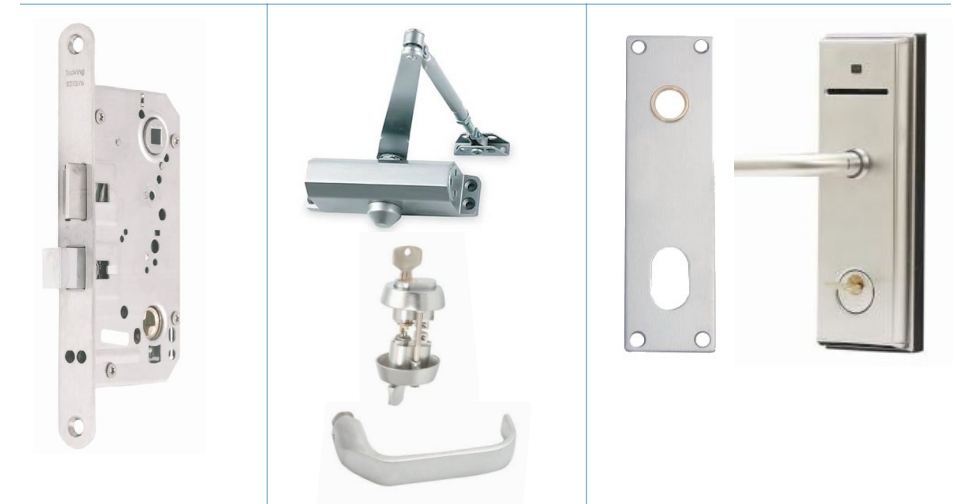


*Stainless*

In addition to painted and stainless steel frames and doorleaves, the TNF doorleaf is also delivered with the largest range of PVC surfaces, and the unique, award winning, halogen free TNF Magic® finish in different colours and patterns.

## TNF Accessories

TNF Doors can be delivered with all kinds of hardware and components for all types of ships and offshore vessels. We will tailor-make each TNF Door to the customer's specification.

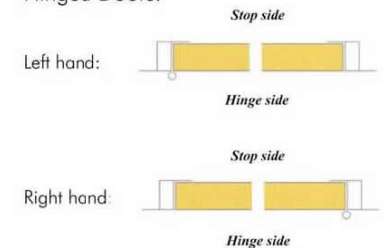


## Specification

It is important that the TNF Door Specification is agreed in detail between the customer and Inexa. This will include details like:

- National administration
- Classification Society
- Type of door
- Dimensions
- Bulkhead thickness
- Opening direction
- Sill type
- Colours of doorleaf, frame and trimlist
- Type of lock set
- Welded or bolted frame
- Optional accessories

Hinged Doors:



TNF is the complete high quality accommodation system for all marine interiors. The TNF system includes wall and ceiling panels, doors, floors, wet units and prefabricated cabins. TNF has been leading the development in marine interiors since 1973. The world famous TNF quality is demonstrated in the environment, which can be designed to provide the ideal conditions for all functions.

# TNF

## Interiors by INEXA

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The Original Marine Accommodation System

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Craftsmen to the world's finest ships and offshore units

[www.inexa.com](http://www.inexa.com)



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