



## STREAMO CRUISER NG SPECIFICATION SHEET

### **KEY POINTS**

Flexible flooring

Ease of installation

Evercare surface treatment

Modern semidirectional pattern Wear group

# **Application**

• The flooring shall be especially designed for ships and offshore platforms interiors

#### **Product construction**

- The material shall be a 2mm thick homogeneous vinyl flooring available in sheets
- ▶ The flooring shall be flexible for an easy installation using flash coving technique
- The joints shall be hot welded with round welding rods of 4mm diameter manufactured and supplied by the flooring manufacturer
- ▶ The pattern of the material shall be semi-directional for a modern look
- ► The wear group of the flooring material shall be Group P according to EN 649 to guarantee a good wear resistance

### **Surface treatment**

► The flooring shall have a lifetime wax free surface treatment obtained by UV laser cross-linking process to ease the maintenance, reduce its costs and to limit the risk of micro-scratches

## Safety

• The flooring shall have a R9 slip resistance according to DIN 51130 to reach a good compromise between safety of passengers/workers onboard and ease of maintenance

### Regulation

- The flooring shall conform to the IMO requirements detailed in the Fire Test Protocol (parts 2 & 5)
- The flooring shall conform to the Marine Equipment Directive / US Coast Guard
- The Type Approval Certificate shall be recognized by Transport Canada
- The flooring shall conform to the SOLAS 74 Convention
- The manufacturer of the floor covering must be in possession of a valid quality systems certificate, showing compliance with ISO 9001

#### **Environment**

- The flooring shall comply with the guidelines for development of Inventory of Hazardous Materials Resolution MEPC 197 (62)
- The flooring shall be free from heavy metals (Lead, Cadmium, Barium, Tin, Chromium...).
- The flooring shall be free from DEHP plasticizer
- The flooring shall be free from any substance potentially subject to any REACH restrictions
- The manufacturer of the floor covering must be in possession of a valid ISO 14001 certificate
- The flooring shall have very low VOC emissions (< 10 μg/m3, after 28 days)</li>