

## LD40 PU FOAM



**The Client:** Bawe Jem / MIP.

**The Problem:** Carvida fishing vessel required insulation of the ice room, where fish are boxed and stored after catching until they are brought to shore. Excessive condensation and high energy costs for the refrigeration were particular issues.

**The Solution:** The walls and ceiling of the 12m x 7m room were lined with timber and the floor concreted. **Isothane LD40** was used to fill the void behind the panels and between the panels and the hull. To help plan the installation, a metal rod was used to gauge the varying depth of the void.

**The Outcome:**

- Transformation of the efficiency of refrigeration
- Elimination of condensation problems
- None of the catch now unfit for sale
- MIP very impressed with the performance of Isothane PU foam and the ease of installation

