

# MED-APPROVED PRODUCTS

Materials used for interior decoration on board cruise ships must fulfil the fire safety requirements of the UN agency IMO (International Maritime Organization). If the ship sails under an EU flag, the product must be MED approved in accordance with the EU Marine Equipment Directive. At the same time, the quality system of the supplying company is regularly audited by an exterior quality system auditor.

For paint products, this means that the product has been flame spread tested, and the toxicity of its smoke and combustion gases has been assessed. The products that have passed the test have a low flame spread and do not emit toxic smoke or combustion gases.

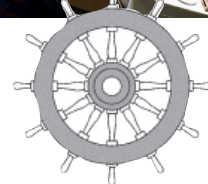
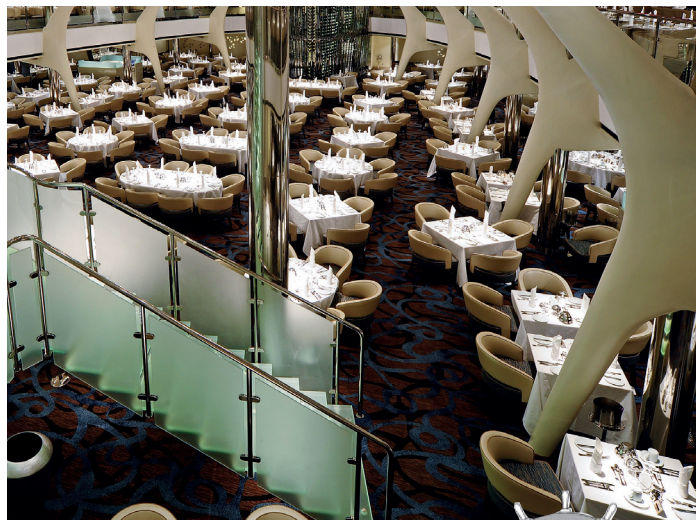
MED approved products can be used for painting of interior furniture and other surfaces on board ships. An approved product is marked with the Wheel Mark, which is placed either on the label or directly on the paint can. To be able to better serve design agencies, marine equipment companies and ship interior fitting companies, we have had a wide and versatile range of both waterborne and solvent-borne products tested in accordance with the Marine Equipment Directive.



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**Tikkurila products that** meet the requirements on materials with low flame-spread characteristics and not producing excessive quantities of smoke and toxic products or not giving rise to toxic hazards at elevated temperatures and the provisions of Marine Equipment Directive (2014/90/EU) that apply to surface materials with low flame-spread characteristics.

- Acoustics
- Diccoplast 30
- Fontecryl EP 50
- Fontecryl SC 50
- Fontex 3
- GrafoTherm, anti-condensation coating
- Harmony
- Helmi 10 matt furniture paint, Helmi 30 semi-matt furniture paint and Helmi 80 gloss furniture paint
- Intact 8 matt furniture paint and Intact 40 semi-gloss furniture paint
- Joker
- Kiva 10 matt furniture lacquer, Kiva 30 semi-matt furniture lacquer, Kiva 50 semi-gloss furniture lacquer and Kiva 70 gloss furniture lacquer
- Luja 7 matt finishing paint, Luja 20 semi-matt finishing paint and Luja 40 semi-gloss finishing paint
- Merit 30
- Merit Jahti 20
- Otex Akva, adhesion primer
- Otex, adhesion primer
- Taika Helmiäismaali, pearl paint
- Taika Helmiäislasyyri, pearl glaze
- Temacoat GPL-S Primer
- Temadur 10, Temadur 20 and Temadur 50
- Temadur Clear
- Temalac SC-F 80
- Temaprime EUR
- Tikkurila White, Harmony



Detailed specifications:

[http://www.tikkurila.com/industrial\\_coatings/products/med\\_products](http://www.tikkurila.com/industrial_coatings/products/med_products)