







## TWO OVEN VARNISHES IN COMPARISON

Rembrandtin "Thermodur 600 ASS" / commercial oven varnish

# **REACTION ON FIRST FIRING (500°C)**

#### **COMMERCIAL OVEN VARNISH**

- smokes (smoke gas density: 24%)
- high quantity of separated organic products
  - unpleasent pungent odour



## REMBRANDTIN "THERMODUR 600 ASS"

- nearly smokefree (smoke gas density: <5%)</p>
- no separation of benzene and formaldehyde
- considerably less volatile organic compounds
- nearly odourless



In case of interest Rembrandtin will provide the expert opinion 26.198 by the AUSTRIAN VARNISH INSTITUTE.

A video documentation is also avialable.

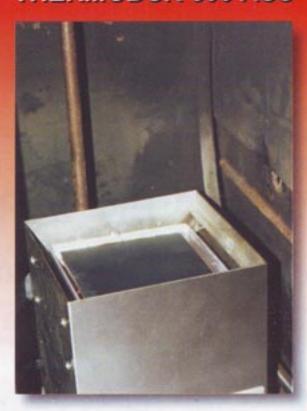




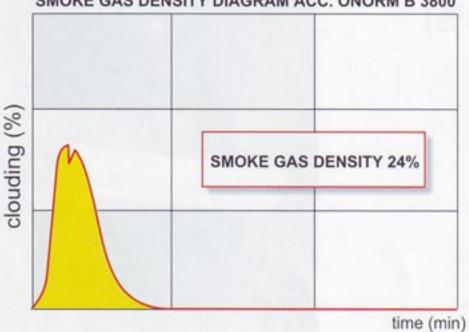
#### COMMERCIAL OVEN VARNISH



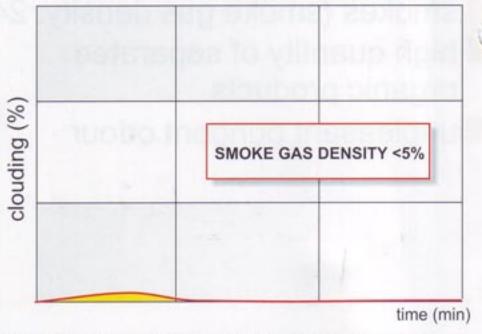
### **THERMODUR 600 ASS**



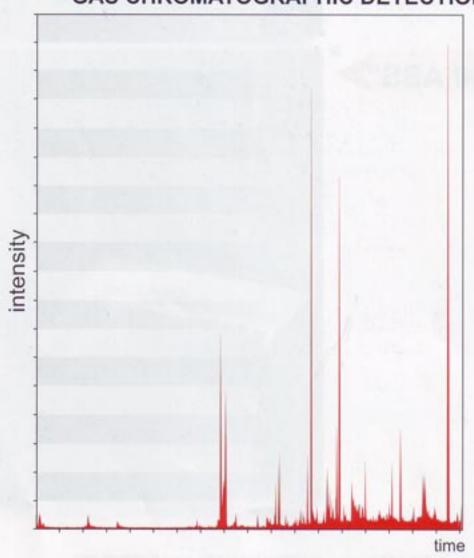
SMOKE GAS DENSITY DIAGRAM ACC. ÖNORM B 3800

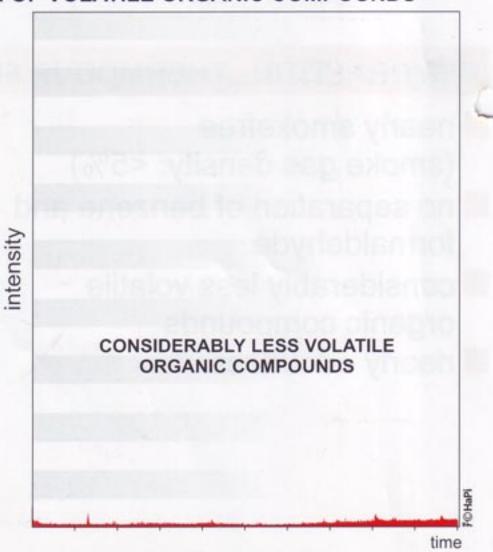


SMOKE GAS DENSITY DIAGRAM ACC. ÖNORM B 3800



GAS CHROMATOGRAPHIC DETECTION OF VOLATILE ORGANIC COMPOUNDS





In case of interest Rembrandtin will provide the expert opinion 26.198 by the AUSTRIAN VARNISH INSTITUTE.

A video documentation is also avialable.

