

HFT

HALOGENFREE • **F**LAMERETARDANT • **T**EMPERATURE RESISTANT

SAFETY IN CASE OF FIRE

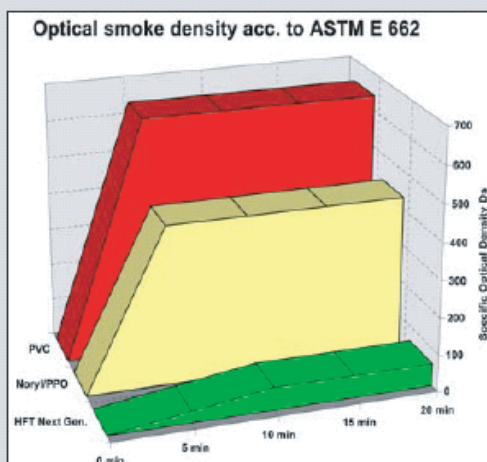
Plastic materials used by us for the production of halogenfree installation systems do not contain toxic halogens and therefore offer following **decisive advantages** over conventional systems:

- No corrosive and acidic gas formation
- Decisively reduced toxicity and no aggressive fumes
- Reduced smoke density
- High impact resistance
- High temperature resistance

NEW: HFT - Next Generation

After intensive work in research and development we present the next generation of HFT-materials.

HFT-Conduits of the new generation offer following considerable improvements in addition to the existing advantages of our systems (halogenfree - flameretardant - temperature resistant):



- Absolute resistance against oils, fats, acids, lyes, etc.
- Especially suitable for installations in concrete
- Bendable in cold condition
- Smoke density reduced by 90% compared to PVC
- UV-stabilized
- Yet: easy to install

◀ The critical value of smoke density in case of fire has been reduced significantly. HFT-conduits of the new generation therefore are the first plastic conduits, which reach the safety standard IEC 61034 for LSF0H (Low Smoke Flameretardant Zero Halogen)!