

# NANO-X Information

## Principle:

x-coat<sup>®</sup> Black 4001 is a coating material for aluminium surfaces, e.g. for grill pans or aluminium foils. An advanced heat transmission and a reduced cooking time are given by the black coating material.

## x-coat<sup>®</sup> Black 4001



Toppits<sup>®</sup> Aluminium Foil  
Toppits<sup>®</sup> Grill Pans

Melitta<sup>®</sup>



## Product properties:

- Black coating material for aluminium surfaces
- Inorganic nanocomposite
- Application by roller or spray coating
- Temperature resistance up to 500°C
- Disposable grill pans avert dropping of fat into the glow  
→ Formation of benzopyrene is prevented
- Advanced heat transmission because of the black coating material  
→ Saving of energy  
→ Reducing of cooking time up to 30% in comparison to conventional aluminium foil  
→ Food gets crispier
- Permission for contact with food

## Fields of application:

- Household aluminium foil and grill pans or other aluminium substrates

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