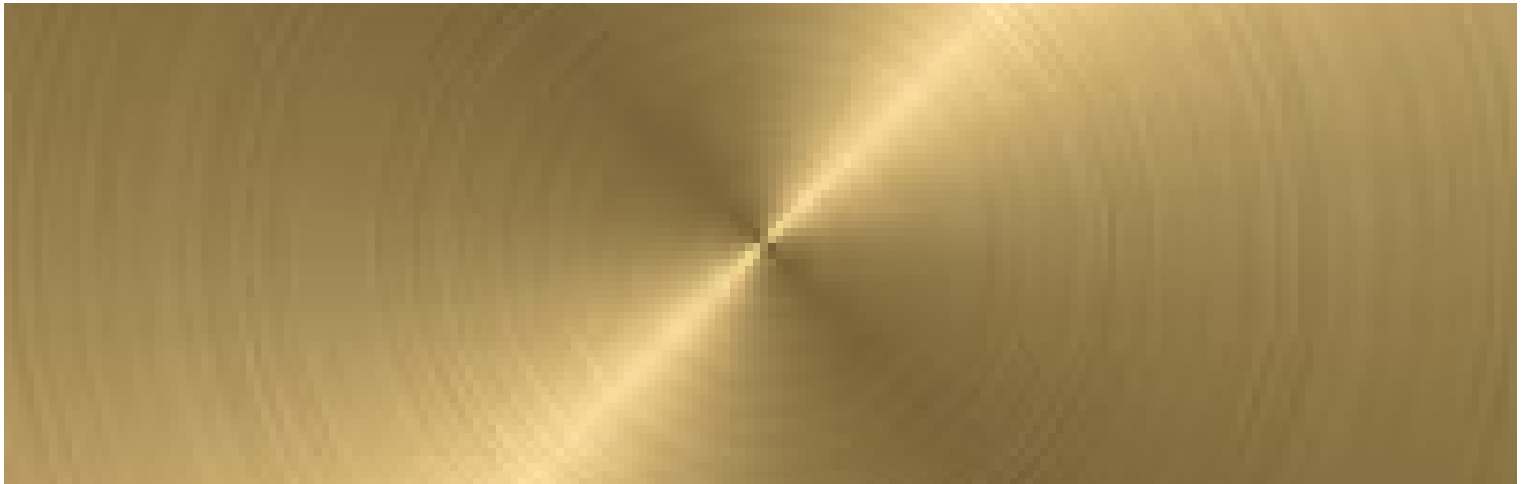




SANODAL® GOLD 4N

ALUMINUM DYE

Sanodal® Gold 4N Powder is not a true organic dye but an iron compound that forms a colored complex with the aluminum oxide coating. It produces an attractive brassy-gold color that has exceptional permanence and has been used for architectural applications throughout the world.



BENEFITS

- Excellent light- and weather fastness properties
- Suitable for outdoor and indoor applications
- Overdyeing by a subsequent electrolytic dyeing process possible
- Designed for many architectural needs

TECHNICAL DATA

Product Data

Delivery Form

Powder

Solubility in water

(20°C/69°F)

>300 g/l

Recommended dye bath

pH

4.5

Recommended dye bath

buffer

no buffer

Light fastness

>9*

Single dye

✓

Dye blend

-

*A »First Break« phenomena for ferri oxalate containing dyes is well known and documented in literature: Those kind of compounds show a fading after a short radiation time which then does not further degrade.

Applications

- Outdoor
- Indoor
- Architecture