

## Phosphorescent pigments

The NEON Range is made with phosphorescent pigments which are special because they display a colourful appearance both during the day and at night. This is indeed a particular property, as all natural phosphorescent pigments are a white or

This is indeed a particular property, as all natural phosphorescent pigments are a white or yellowish powder (under light).

The colour pigments by day have a lower luminous intensity (about 25%) in comparison to the colourless phosphorescent natural pigments by day





Ref Colour during the day/night

NPP-VV: Green/Green NPP-VG: Yellow/Green NPP-OY: Orange/Orange NPP-BB: Blue/Turquoise

NPP-BG: Blue/Green NPP-RO: Pink/Orange NPP-RV: Pink/Purple

NPP-RR: Pink/Pink

Available packagings: 15g, 330g, 1kg or 25kg

lse:

by mixing only, in all transparent media such as resins, binders, topcoats, plastics

Resistance:

The phosphorescent property has excellent temperature resistance (up to 800 °C) and provides durability for at least many decades (if the pigment is stored in

its packaging, or immersed in its resin). The colour

"by day" cannot withstand more than 200 to 250 °C, and cannot be exposed to sunlight

Composition: Strontium aluminate and dyes

ARCO IRIS SAS - ZA Tesan Plan Sud - 30126 St Laurent des Arbres - France www.phosphorescentpaint.co.uk