



TIKKURILA

INDUSTRY



DUASOLID 50

A TWO-COMPONENT, HIGH-SOLIDS OXIRANE
ESTER PAINT CONTAINING ACTIVE
ANTICORROSIVE PIGMENTS

Safer choice for the painter and environment

DUASOLID 50 IS A HIGH-SOLIDS PRODUCT WITH LOW VOLATILE ORGANIC COMPOUNDS (VOCs). AS A LOW EMISSION PRODUCT, IT IS MORE USER AND ENVIRONMENTALLY FRIENDLY THAN CONVENTIONAL ALKYD, EPOXY AND POLYURETHANE COATINGS.



Increases efficiency of painting process

Duasolid 50 is a two-component, high-solids oxirane ester paint containing active anticorrosive pigments. Duasolid 50 forms a durable film that is resistant to mechanical, chemical and climatic stress – making it ideal for environments where durability and aesthetics are equally important considerations. It is available almost in any colour and gloss level from matt to high gloss.

Duasolid 50 can be used a single coat or as a topcoat on oxirane-ester based systems on steel surfaces, particularly machinery such as agricultural and earth-moving equipment as well as steel frameworks and other steel structures. It can be applied in thick layers (up to 100 µm / one coat), thus enabling a more efficient painting process. Duasolid 50 cures at room temperature but it can be force dried for eg. immediate packing or dispatch for further assembly for faster production.

For application instructions please refer to the product data sheet.

BENEFITS

- ☒ ISO-CYANITE FREE DIRECT-TO-METAL PRODUCT
- ☒ GOOD CORROSION RESISTANCE
- ☒ INCREASES EFFICIENCY IN PRODUCTION
- ☒ LOW VOC

KEY USE AREAS

- ☒ BUILDING AND CONSTRUCTION EQUIPMENT
- ☒ AGRICULTURAL MACHINERY
- ☒ HEAVY TRANSPORTATION VEHICLES
- ☒ ELECTRICAL EQUIPMENT
- ☒ STRUCTURAL STEEL