HELIOS ONE
NEW GENERATION ONE-LAYER COATING
MULTILAYER (traditional) HELIOS ONE (one-layer)

- INSTEAD OF USING PRIMER AND TOPCOAT JUST USE ONE-LAYER OF HELIOS ONE AND INCREASE PRODUCTIVITY UP TO 50%
- ACHIEVE UP TO 720 H OF SALT-SPRAY TEST WITH ONE-LAYER OF 80 µm
- ANTICORROSION PROTECTION FOR CATEGORIES UP TO C4 ACCORDING TO ISO 12944
- SUPERB COVERAGE OF SHARP EDGES, EVEN WITH LASER CUTTING
- HIGH GLOSS (90%) AND SUPER-DURABLE UV RESISTANCE AVAILABLE FOR SELECTED PRODUCTS
- ECO-FRIENDLY HIGH-SOLID OR WATERBORNE COATINGS

The picture below outlines that even though the price per unit of the high-quality one-layer coating might be a bit higher, your total manufacturing costs (including HELIOS ONE) will be significantly lower.

Manufacturers are looking for new and better solutions to decrease costs, while maintaining or increasing the quality of their products. HELIOS ONE might be one new solution for you!

Based on our references we see huge benefits of the implementation of this product in the fields of agricultural, construction and earthmoving equipment, machine building, within the hydraulic cylinder industry as well as for industrial vehicles and special industries. Our current clients have been proven that by using HELIOS ONE the process time could be decreased for more than 35% without any quality restraints, while lowering the overall costs.

HELIOS ONE PRODUCTS

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## ECONOMICAL BENEFITS

- **INCREASE PRODUCTIVITY UP TO 50%**
- **DECREASE COSTS OF YOUR MANUFACTURING PROCESS**
- **REDUCE PAINT AND BAKE CYCLES**
- **REDUCE ENERGY USE AND MAINTENANCE COSTS**

### HELIOPUR 41-02
- **TYPE**: Transportation, industrial coatings
- **Segment**: Air-mix, airless, air-spraying
- **Field of Application**: ACE, commercial vehicles superstructures, containers, etc.
- **Film Thickness**: 70 – 120 μm
- **Volume Solids Content**: 60 %
- **Gloss**: Flat to high gloss

### HELIOPUR 40-00
- **Type**: Transportation, industrial coatings
- **Segment**: Air-mix, airless, air-spraying
- **Field of Application**: Interior surfaces, surfaces not exposed to direct sunlight
- **Film Thickness**: 80 – 120 μm
- **Volume Solids Content**: 56 %
- **Gloss**: Glossy

### HELIOFAST 41-10
- **Type**: Transportation, industrial coatings
- **Segment**: Air-mix, airless, air-spraying
- **Field of Application**: Industrial products and vehicles
- **Film Thickness**: 80 – 120 μm
- **Volume Solids Content**: 58 %
- **Gloss**: Semi-glossy

### HELIOFAST AQ 45-01
- **Type**: Industrial coatings
- **Segment**: Air-mix, airless, air-spraying
- **Field of Application**: Industrial products, castings
- **Film Thickness**: 40 – 120 μm
- **Volume Solids Content**: 40 %
- **Gloss**: Semi-flat

Contact your Helios sales representative or email us at heliosone@helios.si for calculation of cost savings for your specific production line.