



HELIOS ONE

NEW GENERATION ONE-LAYER COATING



HIGHLIGHTS

- 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

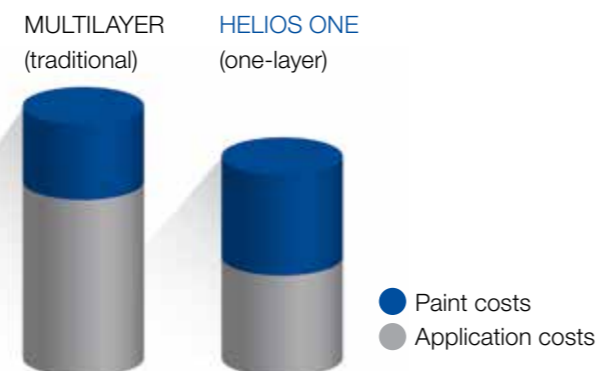


HELIOS ONE

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.

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.



HELIOS ONE PRODUCTS

TYPE HELIOS ONE	SEGMENT	APPLICATION METHOD	FIELD OF APPLICATION	TYPE	RECOMMENDED DRY FILM THICKNESS	VOLUME SOLIDS CONTENT	GLOSS
HELIOPUR 41-02	Transportation, industrial coatings	Air-mix, airless, air-spraying	ACE, commercial vehicles superstructures, containers, etc.	2K HS polyuretane	70 – 120 µm	60 %	Flat to high gloss
HELIOPOX 40-00	Transportation, industrial coatings	Air-mix, airless, air-spraying	Interior surfaces, surfaces not exposed to direct sunlight	2K epoxy	80 – 120 µm	56 %	Glossy
HELIOFAST 41-10	Transportation, industrial coatings	Air-mix, airless, air-spraying	Industrial products and vehicles	HS alkyd	80 – 120 µm	58 %	Semi-glossy
HELIOFAST AQ 45-01	Industrial coatings	Air-mix, airless, air-spraying	Industrial products, castings	Styrene-acrylic dispersion	40 – 120 µm	40 %	Semi-flat

NEW GENERATION ONE-LAYER COATING

ECONOMICAL BENEFITS

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



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



Helios TBLUS d.o.o.
Količevo 65, 1230 Domžale, Slovenia
T +386 1 722 40 00
E info@helios.si
www.helios-group.eu

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