

# 7654 WB Rapid On (water based) / 7659 (Concentrate) Metal and Plastic Coating. Easy-to-use. Usable also as Finish for 640

## Key Features

Application Temperature	Coverage Rate per litre	Durability of the coating	Shelf life of the liquid	Storage Temperature	Curing time
0°C - +45°C,	100m <sup>2</sup>	3-6 months	1 year, diluted with medical grade De ionised water: 2 years.	+10°C - +30°C (protect from sunshine)	5 minutes, immediately usable

## Properties

- water-based
- solvent-free
- no odour
- excellent water-repellency
- high-gloss effect
- silky smooth surface haptic
- resistant to nearly all acids, solvents and domestic grade alkaline cleaners
- easy-to-clean effect (e.g. from impurities produced by insects, bird droppings, exhaust pollutants, and other aggressive stains)
- very easy to apply
- much more stable than waxes or silicon-oil-based products
- UV-resistant
- non-toxic
- non-flammable
- readily biodegradable (according to OECD criteria)
- high abrasion resistance against wind-borne particles
- significant overall reduction of re-soiling
- temperature resistant from -40 - +200°C
- ph resistant from 1-10
- not cytotoxic due to ISO 10993-5 + 12
- inhibit bacteria growth
- density about 1,00 g/cm<sup>3</sup>
- thickness of the layer: Appr. 40-50nm
- VOC free

## Application

Thoroughly clean the surface. Spray or wipe on the ready-to-use solution to, the whole surface. eg on a car apply to one panel at a time. Remove surplus either by using water, or by wiping with a soft cloth or by polishing with a chamois.

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## 7654 WB Rapid On is ideal for use on

- cars (as stand-alone coating or as "finish" on top of our 640 coating, one liter covers 8-10 cars)
- boats
- household eg. for shower screens, window and door frames etc.
- stainless steel surfaces
- varnished and metallic surfaces
- glass
- synthetic materials
- rubber
- chrome
- Visors (ski goggles and motor cycle helmets, especially where there is concern about the use of solvent based coatings)

Tests according to	Description
ASTM F 1110	Sandwich Corrosion Test
ASTM F 484 Type C	Acrylic Craziing Test
ASTM F 502	Paint Softening Test
ASTM F 519-93	Hydrogen Embrittlement Test
Boeing	<b>Boeing Certified</b>
DuPont™ Marine Finishes	7654 products range - dedicated to the yachting sector have been tested over DuPont™ Marine Finishes Topgloss SF and DP6940 Imron® Super Flow HS Clearcoat. No negative effect on coating has been observed.

7654-1                      1.000ml bottle  
7654-200                200 litres barrel  
7654-1000              1.000 litres IBC container

Customs code: 3402 9090, no DG

## Concentrate

7659-1                    coating:                    3% = for 33,33 litres  
                                 maintenance:            1.5% = 66,66 litres

Customs code: 3402 9090, no DG