

HARD HAT® ZINCS

WHY BETTER?

- Longer lasting protection (more zinc)
- More paint per aerosol
- Constant and high yield for direct results
- Usable down to 0° C.
- Safer to use thanks to limited over spray
- Safer in application (no lead or chromate)



	2185 / 1085.1 GALVA ZINC	2180 GALVA EXPRESSE	2117 / 1017.1 GALVA ZINC-ALU	2120 GALVA PLUS
Appearance	Matt grey	Matt grey	Sparkling aluminium	Aluminium gloss
Zinc %	90%	68%	80%	54%
Aluminium %	0%	1%	10%	23%
Salt spray test	500 hrs.	400 hrs.	340 hrs.	310 hrs.
Tack free	10 min / 15 min	5 min	20 min / 30 min	15 min
To handle	30 min / 2 hrs.	10 min	60 min / 3 hrs.	60 min
Heat-resistant	450°C / 100°C	350°C	450°C / 100°C	150°C
Main advantage	Best protection	Quick drying	Good protection + finish	Finish like new galvanised

The truth about cheap zinc sprays:



100% Pure zinc.... does not mean anything

Only zinc that is 100% pure brings cathodic protection. But more important is the amount of zinc in the dry paint film. Cheaper zinc sprays often only contain up to 60% zinc. The best zinc sprays contain the maximum amount of 87-90% zinc in the dry paint layer.

Weight of the can says nothing

Many suppliers of cheap zinc aerosols use cheap filling materials to make the can appear to be heavier.

Gross contents says nothing

An aerosol is made up of paint, solvents and propellant. The relation between these varies much from supplier to supplier. This results into the fact that one 500 ml can contains more paint than the other, affecting the coverage per aerosol.



All RUST-OLEUM zinc sprays feature a special nozzle to limit overspray.

C O L D G A L V A N I S I N G

GALVA ZINC

THE NUMBER 1 ZINC COATING

- Cathodic protection of bare and galvanised steel
- 90% pure zinc in dry paint film
- Resists 500 hours of salt spray testing (DIN 50021 SS)
- To recoat within one hour, brush version after 4 hours
- To recoat with HARD HAT® metallic sprays



GALVA EXPRESSE

THE SUPER-FAST ZINC PRIMER

- Protection and quick drying in one
- Tack free after just 5 minutes, to handle after 10 minutes
- Ideal for production and construction environments
- Resists 400 hours of salt spray testing (DIN 50021 SS)



G L O S S G A L V A N I S I N G

GALVA ZINC-ALU

PROTECTION AND FINISH IN ONE

- Zinc coating with sparkling aluminium particles
- Resists 340 hours of salt spray testing (DIN 50021 SS)
- The best compromise between a zinc spray and an aluminium spray



GALVA PLUS

ZINC GLOSS RENEWAL

- Appearance similar to new galvanised
- For touching-up new galvanised
- Resists 310 hours of salt spray testing (DIN 50021 SS)
- Lower zinc contents, more aluminium

