

4P64RP

EverZinc's **unique atomization process** offers zinc powders of high zinc metal content and the highest purity, compliant with the stringent demands of ASTM 520 Type II & Type III. The 4P64 zinc powder was designed for liquid and powder anticorrosion coatings.

Applications :

- . Zinc primers (silicates, epoxies, polyurethanes...both solventborne and waterborne)
- . Shop primers
- . Mechanical plating
- . Sherardizing
- . Cold galvanizing
- . Zinc flakes
- . Thermal spray

Packaging :

(UN approved)

- . Paper bags **25kg**
- . Metal drums **25-100kg**
- . Big bags **250-1500kg**

Shelf life :

(Recommended)

- . Paper bags **12 months**
- . Metal drums **12 months**
- . Big bags **12 months**

Storage :

Indoor in a dry ventilated location.
To maximize the shelf life and maintain product integrity, do not open the package until material is to be used

Physical data	Standard/Method	Specification
Particle size (x50)	Sympatec	8 - 13 µm
Sieve residue at 45µm	ISO3549/sieving	≤0.4 %
Oil Absorption	ASTM D281	5-7%

Chemical data	Standard/Method	Type II	Type III
Total zinc	Calculation	≥ 99%	≥ 99%
Metallic zinc	ISO 3549	≥ 97 %	≥ 97 %
Pb	ISO 3549/AAS	≤ 0.003%	≤ 0.002%
Cd	ISO 3549/AAS	≤ 0.001%	≤ 0.001%
Fe	ISO 3549/AAS	≤ 0.002%	≤ 0.002%

The information contained herein has been compiled to the best of EverZinc's knowledge and is presented without any obligation.

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