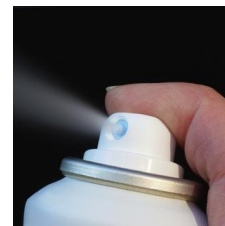


MOLYDUVAL Spray Z



Fast-drying zinc dust anti-corrosion primer according to DB-TL 918300, sheet 4 for the highest demands. With very good resistance to water and salt water, abrasion and industrial atmosphere. It is used when high demands are placed on corrosion protection and mechanical strength.

Characteristics

- very good corrosion protection
- very good tackiness
- resistant to water
- fast drying
- rejects dirt

Applications

- for preservation after welding at balustrades, scaffoldings, gates, steel stairs and similar
- for protection of welded parts
- for undercoating

Instructions

All surfaces must be dry, free from contamination and corrosion products and should be at room temperature if possible. It is advisable to lightly sand smooth surfaces. Steel surfaces for single-layer painting are prepared to SA 2.5 by sandblasting in accordance with DIN 55928. It is particularly important to ensure that any mill scale that may still be present is completely removed. Otherwise, the regulations of DIN 55928 apply. This applies in particular to the ban on the use of rust converters and penetrants. The product is usually understood as a single-layer coating, but can also be painted over with 1K or 2K paints. The use of thick top coats (> 100 µm) can lead to restrictions and must be checked on a case-by-case basis. The ambient temperature should be at least + 10 °C and the relative humidity should not exceed 80%. The temperature of surfaces to be coated must be at least 3°C above the dew point and must not exceed +30°C. It is important to ensure that in winter metal parts are not brought out of the cold into the heat immediately before painting, otherwise they may become damp.

Technical Datas

Color		grey
zinc	%	84
Temperature Range	°C	400
Unit	ml	400
Productiveness	m ² /l	4
Protection Time Indoor Storage	mon	48-72
Drying Time	h	0,5
DIN 53167	h	500
Pack Size spray can 400 m		+

*The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.
Indicated protection times are approximate and may vary drastically in certain applications or under certain conditions, which is why they have to be confirmed in tests carried out by the user in each individual case.*



For further information, please see our website <https://www.solano-industries.com>

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 10.09.2024