



Your project deserves it.



WIWA

2K GLASS FLAKE SYSTEM GX

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Ideal for corrosion protection



Long-term corrosion protection is particularly recommended in areas exposed to extreme mechanical wear and harsh environmental conditions and where future maintenance will be a challenge.

High-performance glass flake materials combined with optimum WIWA processing technology are the prerequisites for successful corrosion protection measures.

With the **WIWA 2K GLASS FLAKE SYSTEM GX**, these high-build, extremely abrasion resistant and fast-curing corrosion protection coatings can be applied reliably. Through the ratio check unit the correct mixing ratio is checked before spraying. During the spraying process, it is monitored by the pneumatic pressure and dosing monitoring.

Advantages

- Monitoring function before / during spraying
- Very high productivity and short payback time
- Reduced wear, rinsing effort and material consumption*

* Compared to 1K processing

Due to the 2K processing, wear, flushing effort as well as material consumption could be significantly reduced compared to the 1K processing.

Only the spray hose from the mixer must be flushed. There is no need for time-consuming cleaning, as is the case with 1K processing, and this protects the wear parts.

There is also no need to mix the material in advance. Only what is actually consumed is mixed.

Your advantage: process reliability and cost optimization.

The hardener is dosed undiluted and can be adjusted continuously.



Feeding system for 200 liter drum
Part no.: 0672650

Technical data	
Mixing ratio	1,25 - 3 %
Max. operating pressure	384 bar
Pressure ratio	48:1
Output per double stroke	275 ccm
Max. air inlet pressure	8 bar / 116 psi
Part no. ATEX version Zone I	0671130
Part no. accessory kit ready-to-spray	0672825
Part no. mounting kit for forklift pockets	0663298
Part no. mounting kit cart	0671159
Part no. mounting kit with agitator	0664191
Part no. stroke counter	0672605

Features

- WIWA HERKULES GX dosing pump
- ATEX version Zone 1
- Feed hopper A-component 70 l, B-component 4,8 l
- Injection unit
- Pressure and dosing monitoring
- 20 m hose package + 15 m spray hose
- External, easy to clean mixer
- WIWA 500 F spray gun
- 200 liter transfer pump (optional)

Materials

- Filled and unfilled polyester coatings
- Other materials on request

Areas of application

- Offshore & Marine Industry
- Splash zones / deck areas
- Refineries / tank linings
- Bridges
- Steel industry
- Wind energy






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