


IGP POWDER COATINGS

# IGP-REPLACK*SYSTEM*

For the manual repair of small
and large surface paint damage
indoors and outdoors

WE WILL GO FAR TO GET PERFECT SURFACES.

# THE SPRAY – FOR DAMAGED COATINGS ON SMALL SURFACES

## Area of application

Thanks to their good weather-resistance, DOLD SPACELINE Prefilled Sprays are suitable for application indoors and outdoors for medium-sized surfaces up to 30 $cm^2$.

## Product description

DOLD SPACELINE Prefilled Spray paints are fast drying 1K acrylic paints for the complete and partial painting of surfaces. They consist of polyacrylates as well as the corresponding light-proof and weather-proof pigments. For effect powders, special effect pigments are used. The propellant used is free of chlorofluorocarbons (CFCs) and contains a mixture of organic solvents. The DOLD SPACELINE Prefilled Sprays are adjusted in color and qualitatively to the originals and can be set individually.

## Characteristics

- Fast drying
- Light-proof and no yellowing, lead-free
- Universal pregased with an ozone-friendly mixture of propellant and solvents
- Equipped with an adjustable nozzle for fine spray
- High surface hardness
- Shelf life: 3 years

## Product range

Two DOLD SPACELINE Prefilled Spray systems are available for the gloss adjustment to the IGP powder coating used:

**DOLD SPACELINE Prefilled Spray**
Matte (DOLD technical data sheet no. 564; Universal Prefilled Spray, matte)

**DOLD SPACELINE Prefilled Spray**
Silky gloss (DIN 67530) 50-60 GE/60° (DOLD technical data sheet Nr. 564; Universal Prefilled Spray, silky gloss)

For the production of non-storable DOLD SPACELINE Prefilled Spray uni-spray paint from the RAL or NCS color range, please allow for a waiting period of three working days after receipt of the original at Dold AG.

Please note: for the reproduction of effect powder coating DOLD SPACELINE Prefilled Spray with individual adjustment, please allow for a waiting period of five working days after receipt of the original at Dold AG.

Even in the case of optimal adjustment of the liquid paint to the powder coating original, effect finish and color deviations may occur depending on the viscosity, coating parameters (angle) and the coating process (spraying).




DOLD SPACELINE Prefilled Spray paint

# THE STICK AND HARDENER SOLUTION – FOR SMALL REPAIRS

## Area of application

Due to the good weather-resistance in combination with coating powders both the IGP-REPLACK*STICK* as well as the IGP-REPLACK*HARDENER SOLUTION* are suitable for application indoors and outdoors.

The IGP-REPLACK*STICK* is perfect for repairing individual thumbnail-sized paint chips (about 1 $cm^2$) with a matching color.

The IGP-REPLACK*HARDENER SOLUTION* is used for various repair spots with individual sizes up to 4 $cm^2$ in a repair field.

## Product description

IGP-REPLACK*STICK* and IGP-REPLACK*HARDENER SOLUTION* contain a hardener solution, which can be mixed in a prescribed mix ratio with IGP coating powder (see mixability) as spot repair paint. The shade is determined by the coating powder. Depending on the coating powder used, the repaired areas have a silky-glossy to glossy finish and a reflectometer value according to DIN 67530 of 85 ± 10 GU (60°).

## Characteristics

– Aliphatic isocyanate-based hardener
– Fast dust-free drying
– No yellowing under UV exposure
– Good absorption and wetting of IGP coating powders
– Good UV- and weather-resistance
– Shelf life: 6 months

## Product range

For mixing the hardener included in IGP-REPLACK*STICK* or in the larger container IGP-REPLACK*HARDENER SOLUTION* with glossy or silky-glossy IGP powder paints like:
IGP-DURA®*face* 5809, 5807
IGP-DURA®*mix* 3507, 3509
IGP-HWF*classic* 5907

Partial mixability of the IGP-REPLACK*STICK* hardener with:
IGP-DURA®*guard* 3207
IGP-DURA®*pol* 6807

Manufacturing matte repair paints including mixture of the hardener with matte IGP powder paints cannot be recommended due to the reduced weather-resistance. For this we recommend the DOLD products: DOLD SPACELINE Prefilled Spray (matte) or the spray paint DOLD DUROCAL 10 (matte) oder SPACELINE DPU 240-10 (matte). With DURA®*xal* powder coatings, we recommend the DURA®*xal* liquid wet coating.




IGP-REPLACK*STICK*




IGP-REPLACK*HARDENER SOLUTION*

# SPRAY PAINT – FOR EXTENSIVE REPAIRS

## Area of application
High quality 2K spray paints for indoors and outdoors for the repair and supplementing of powder coated surfaces.

## Product description
Fast-drying 2-component polyurethane coatings from the DOLD DUROCAL range for industrial coatings in factories or for adaptation work on the construction site. The coatings can be applied using all common spraying methods. The different wet coating qualities are specifically adapted to the powder coating qualities.

## Characteristics
– Short drying time
– Electrostatic processing possible
– Good UV- and weather-resistance
– Very good resistance to water
– Solvent-proof
– Shelf life: 1 year

## Product range
Various matching DOLD DUROCAL and DOLD DURA®*xal* liquid spray paints are available for adjustment to different IGP powder coating qualities and gloss levels:

**Gloss and silk gloss:** DOLD DUROCAL 90, corresponds to IGP-DURA®*face* 5809.

**Silk matt and matt:** DOLD DUROCAL 30, corresponds to IGP-DURA®*face* 5803 or IGP-DURA®*mix* 3503.

**Deep matt:** DOLD DUROCAL 10, corresponds to the TE and TA qualities.

**DURA®*xal*:** DOLD DURA®*xal* liquid, corresponds to coating powder IGP-DURA®*xal* 4601/ 4401/ 4201

Please note: for the reproduction of effect powder coatings from DOLD DUROCAL and DURA®*xal* liquid with individual adjustment, please allow for a waiting period of 5 working days after receipt of the original at Dold AG. Even in the case of optimal adjustment of the liquid coating to the powder coating original, effect finish and color deviations may occur depending on the viscosity, coating parameters (pressure, air proportion, angle) and the coating process (painting, spraying, rolling).



DOLD DUROCAL



DOLD DURA®*xal* liquid

# IGP-REPLACK*SYSTEM* – REPAIR PAINT DAMAGE WITH MATCHING COLORS, EFFICIENTLY AND SAFELY

Powder-coated objects impress with their long service life and sturdy paint film. Due to all kinds of external influences, especially during the installation of coated workpieces, minor chipping can scarcely be avoided. With the IGP-REPLACK*SYSTEM* this damage can be repaired quickly and easily on the spot. Depending on the size of the damaged surfaces, the powder coating repair system offers a variety of different products adjusted to each other.

## Product benefits

– Fast repair on the spot
– Easy handling
– Powder and liquid coating shade reproduction: please observe notes of the technical documentation
– With the IGP-REPLACK*STICK* and IGP-REPLACK*HARDENER SOLUTION* repair paints can be mixed with the IGP coating powder used on the spot
– DOLD SPACELINE Prefilled Spray paints with a wide range of available colors (including the best known IGP pearl mica colors) for medium-sized repair surfaces
– With the spray paint DOLD DUROCAL larger surfaces can be professionally repaired or supplemented

| REPLACK product range | |
|---|---|
| **System tool** | **Repair area** |
| **IGP-REPLACK***STICK* | ≤ 1 cm² |
| **IGP-REPLACK***HARDENER SOLUTION* | ≤ 4 cm² |
| **DOLD SPACELINE** Prefilled Spray | ≤ 30 cm² |
| **DOLD DUROCAL** | ≥ 30 cm² |
| **DOLD DURA®***xal* liquid | ≥ 30 cm² |

As the shade depends on both the application method and the lighting and viewing conditions, an exact colour definition for these products can only be obtained by means of sample coatings which have to be produced in each case.

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