

# Processing Instructions / Technical Data Sheet

## WO-WE W726 - Transparent universal paint

### Product description

W726 is a high quality 2K polyurethane paint for almost all applications. Universal paint is suitable for high-quality metallic paints, eg. Eg metal facades, machines, steel constructions, as well as for painting and varnishing plastic, aluminum, zinc sheet or iron or galvanized steel, stone, metal and plastic window sills in the interior and exterior area are ideals.

**If products from third-party manufacturers are used for substrate preparation, their compatibility as well as the perfect final result must be checked by applying a test surface BEFORE the coating. When using third-party products, no liability can be assumed for a proper processing result.**

Also for wooden surfaces, eg. Eg furniture painting - here especially for painting and rolling up furniture. Lacquer can also be used as interior and exterior concrete floor covering, parquet lacquer and stair lacquer.

The clear lacquer is resistant to light, extremely resistant and has good mechanical and chemical resistance. Also suitable as a boat varnish / yacht varnish in the upstream interior area. Can be used as a primer or as a protective sealer.

Perfect for carpenters or carpenters, but can also be used for private purposes thanks to its easy processing. The product is characterized by a high resistance to yellowing and an optimal light protection of the wood. With its special properties, the coating film ensures that the paint is hard and resistant, but still elastic.

### Characteristics

- Easy to process
- high resistance to UV rays and weathering
  - very good water resistance
  - Very good resistance to water.
- Temperature resistance 150 ° C - 180 ° C
- high mechanical and chemical resistance
  - very good adhesion to steel and zinc
  - good adhesion to aluminum
- characterized by uniform fullness and good flow
- high-quality two-component color varnish based on PUR
  - Fast drying and high stability.
  - By brush, roller or spray gun

### Product technical data

Consumption with 2 work steps:

1 kg is enough for about 2.3 m<sup>2</sup>

5 kg is enough for approximately 11.4 m<sup>2</sup>

20 kg is enough for about 45.8 m<sup>2</sup>

Processing temperature: at least 10 ° C

Mix ratio: 2: 1

Shelf life: 1-2 hours depending on ambient temperature and humidity

Drying: dry to powder after approximately 30-45 minutes

Final hardness: approx. 3 to 7 days

Shine degree: silky shine

### **Substrate preparation**

Depending on the substrate, a preparation or cleaning is necessary:

**Zinc:** Clean with zinc cleaner and a Scotch Brite sponge and rinse with water.

**Aluminum:** clean, sand and degrease with silicone remover.

**Iron and steel:** clean, possibly sand (remove rust, scale, grinding skin)

**Absorbent surfaces such as wood, concrete, etc.,** must always be diluted 10-15%.

Material to be primed.

Bases generally must be degreased.

Lacquer can be mixed with different hardeners depending on the processing. The properties of the hardener change the drying time and the type of processing options.

We supply a standard hardener as a hardener.

### **Application**

W726 can be applied with mohair, pile, velor, Glattfilt, Royal, Rolloplan and foam roll varnish rollers.

### **Storage and labeling in accordance with the Hazardous Substances Ordinance / BetrSichV**

Protect from frost and humidity. Keep away from children, heat and open flames. Close the paint container tightly when not in use to prevent it from hardening. Other labeling in accordance with the currently valid Hazardous Substances Ordinance can be found on the associated safety data sheets and labels.

### **Hazard labeling in accordance with Regulation (EC) n. 1272/2008**

#### **Attention**

##### **Danger warnings**

Flammable liquids and vapors.

- Causes skin irritation.
- Causes serious eye irritation.
- May cause allergic eye irritation.
- Harmful to aquatic organisms, with long-term effect.

##### **Security instructions**

- If medical advice is required, pack
  - or have a tag ready.
- - Keep out of the reach of children.
  - - Read the label before use.
- - Keep away from heat, sparks, open flame or hot surfaces. Do not smoke.
- - IN CASE OF CONTACT WITH THE SKIN (or hair): All dirty, soaked
  - Take off your clothes immediately. Wash skin with water / shower.
- - IN CASE OF CONTACT WITH THE EYES: Rinse carefully with water for several minutes.
  - Remove contact lenses, if possible. Continue rinsing.
- - Disposal of the content / container in accordance with local, regional regulations,
  - national and international regulations..



### **Recommended additional products**

Zinc cleaner

Silicone remover