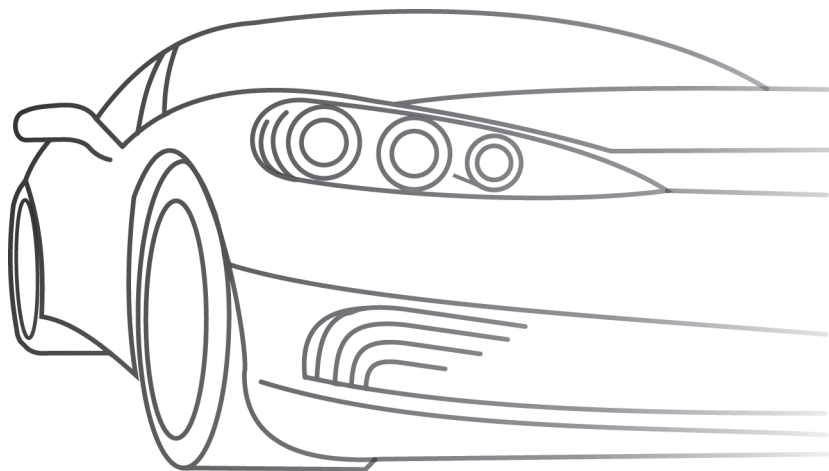


# Automotive Decor Industries



UnionProductProcurement

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*Premium Line*

## Ready-Mixed Direct Gloss

**Two-component acrylic lacquer of quality MS.** Designed for professional car repairs. The color scheme specifically designed for cars LADA, as well as for other brands. The paint has a beautiful shine, well dissipates, dries quickly, is well polished, has a high resistance to aggressive environmental impact, for both partial and full painting of car-bodies, has a high resistance to reversion of color (fading).



product name	article	pack
VW90E	AD033	1l
MB147	AD034	1l
Lada 201	AD035	1l
Lada 110	AD036	1l
Lada 121	AD037	1l
Lada 202	AD038	1l
VW R902	AD039	1l
1023	AD040	1l
Citroen e White	AD041	1l
Lada 127	AD042	1l
Lada 601	AD043	1l

Possible to order of any color

**For professional use only**

**Suitable for application on the surface**

Well dried and polished old paintwork.  
Surfaces primed using primers and fillers USP.

**Preparatory surface treatment**

The surface before applying the paint must be clean, dry and defatted and carefully polished.  
Before applying the paint, the surface must be cleaned with the Silicone Remover



**Mixing proportions**

2:1 hardener is selected depending on the size of the surface and indoor temperature



**Mixing suggestions**

Universal thinner 10-20%



**Viscosity of ready to use material 4mm, +20 C**

18-22 seconds



**Method of application**



	HVLP	Classic:
The diameter of the nozzle:	1,3 - 1,4 mm	1,3 - 1,5 mm
Spray pressure:	2,5 - 3,0 bar	3,0 - 5,0 bar

**Layers**

2-3 layers



**Dry layer thickness**

50 - 60 мк

**Viability**

1-8 hours depends on the used hardener

**The reaction temperature**

Minimum + 10° C

**Permissible air humidity**

Not more 75%



**Drying at + 60° C**

**Waiting time before accelerated drying**

**Drying at + 20° C**



30 min

10-15 min

From dust: 35 - 45 min,  
After drying: 16 - 24 hour

**Consumption of material**

8,0 - 10,0 m 2/1l

**NOTE:** Before use to mix thoroughly. Apply a thin uniform layer. If necessary, use tinted substrate. Do not apply on thermoplastic old coatings.

**PRECAUTIONS:** Use only in well-ventilated areas, can not smoke, eat. Keep out of the reach of children. In case of insufficient ventilation, wear respiratory protection.

## Ready-Mixed Basecoat



For professional use only

**BC Paint for two-layer and three-layer systems of painting cars.** After applying the clearcoat it turns shiny, weatherproof, durable paint. Designed for professional repair of cars. Basic Paint Ready-Mixed Base Coat has the following features:

- ease of application;
- the absence of so-called «cloud» and «apple»;
- perfect spreading rate;
- fast drying;
- excellent shine;
- high profitability

product name	article	pack	product name	article	pack
BMW 181	AD044	1l	Lada 100	AD057	1l
DAE 11U	AD045	1l	Lada 630	AD058	1l
DAE 22L	AD046	1l	Lada 690	AD059	1l
DAE 42U	AD047	1l	TOY 202	AD060	1l
DAE 62U	AD048	1l	TOY1CO	AD061	1l
DAE 70U	AD049	1l	Opel 163	AD062	1l
DAE 70U	AD050	1l	Opel 155	AD063	1l
second coating			VW LY3D	AD064	1l
DAE 86U	AD051	1l	VW La7W	AD065	1l
DAE 87U	AD052	1l	Skoda9102	AD066	1l
DAE 92U	AD053	1l	HYUD01	AD067	1l
MB 744	AD054	1l	Lada 105	AD068	1l
MB 040	AD055	1l	Lada 360	AD069	1l
MB 197	AD056	1l	Lada 371	AD070	1l

### Suitable for application on the surface

Well dried and polished old paintwork.  
Surfaces primed using primers and fillers USP.

### Preparatory surface treatment



The surface before applying the paint must be clean, dry and defatted and carefully polished. Before applying the paint, the surface must be cleaned with the Silicone Remover

### Mixing suggestions



2: 1 hardener is selected depending on the size of the surface and indoor temperature

### Viscosity of ready to use material 4mm, +20 C



18 - 22 seconds

### Method of application



	HVLP	Classic:
The diameter of the nozzle:	1,3 mm	1,3 - 1,4 mm
Spray pressure:	2,5 - 3,0 bar	3,0 - 4,0 bar

### Layers



2-3 layer (flash times between coats 2 - 3 min)

### Dry layer thickness

15 - 20 мк

### The reaction temperature

Minimum + 10 °C

### Permissible air humidity

Not more 75%

### Before applying 2K clearcoat

10 - 15 min

### Consumption of material

7,0 - 9,0 MI/l



**NOTE:** Before use to mix thoroughly. Apply a thin uniform layer. If necessary, use tinted substrate. Do not apply on thermoplastic old coatings.

**PRECAUTIONS:** Use only in well-ventilated areas, can not smoke, eat. Keep out of the reach of children. In case of insufficient ventilation, wear respiratory protection.

## Clear Coat D40 MS 2K

Universal fast drying two-component acrylic **Clear coat D40 MS 2K** with medium solids for the partial or full body repair. Easy application in different environments, suitable for air drying. Based on acrylic resins top quality that create a high quality clear coating that is resistant to cracking. It is intended to cover the large and small surfaces. Flawless surface gloss is achieved after three coats of varnish. Contains a triple protective filter against ultraviolet radiation. Excellent in grinding and polishing. Feature: repeats the factory surface structure.

### CONTENTS OF VOLATILE ORGANIC COMPOUNDS:

VOC = 521 g/L without hardener

VOC = Max. incl. VOC in the finished product for use with a hardener and diluent do not exceed 626 g/L

### ATTENTION!!!

Clearcoat MS complies with the standard of VOC set out in EU Directive Qualified for CAT B/5

**GLOSS:** Output gloss: 96

**COLOR:** Colorless



For professional use only

product name	article	pack
D40 MS 2K	AD001	1l
D40 Hardener	AD005	0,5 l
D40MS/Slow Hardener	AD005/S	0,5 l
SP30MS/Slow Hardener	SP30/S	0,5 l

### Mixing suggestions

Clearcoat: Hardener = 2:1  
 Universal thinner (10 - 15%)  
 15 - 16 c/DIN 4mm /20° C  
 33 - 37 c /150 4mm /20° C

### Method of application

	HVLP	Classic:
The diameter of the nozzle:	1,5 - 1,7 mm	1,3 - 1,4 mm
Spray pressure:	4 bar	4 bar

### Layers

2 layers = 50-60 micron

### Waiting time between coats

5-10 min/20° C

### Viability

2 hour/20° C

### Shortwave emitter

15-20 min/60° C panel temperature  
 Shortwave emitter 8 - 12 min  
 Medium wave 12 - 14 min  
 Air drying 4 hour/20° C

## Clear Coat D50 HS 2K



**D50 HS 2k** is a high gloss, high solid clear coat that contains a very small amount of volatile compounds. Designed specifically for easy application, perfect flow, an outstanding appearance – even at high application temperatures – and for large surface areas. The main feature is a very high fluidity, resistance to UV rays. Provides excellent coverage and shine, has excellent gloss and perfect smoothness. VOC 412 g / l Gloss - 98%

For professional use only

product name	article	pack
D50 HS 2K	AD002	1 l
D50 Hardener	AD006	0,5 l
D50HS/Slow Hardener	AD006/S	0,5 l

### Mixing suggestions

Clearcoat HS: Hardener = 2:1  
Universal thinner (8 - 10%)

### Conditions of applying

#### HVLP

The diameter of the nozzle: 1,3 - 1,4 mm  
Spray pressure: 2- 3 bar

#### Layers

1-1,5 layers

### Waiting time between coats

5-10 min/20°C.

### Viability

14 hour - 20°C

45 min - 60°C

Full curing coatings - 4 days

### Drying time

35 min - 20°C

5 min - 60°C



## Clearcoat Diamant HS

### Clearcoat Diamant HS

Two-component, colourless, clearcoat with low content of volatile materials. Basis of acrylic resins of high quality, with high content of solid materials. It is suitable both for small and large surfaces. High gloss of surface and excellent resistance against weather conditions. Contains filter with triple protection against ultra-violet radiation. Fast dries. Excellent properties during grinding and polishing.

**NOTE!** Clearcoat Diamant HS complies with the requirements acc. to EU Directive.



For professional use only

product name	article	pack
Diamant HS 2K	AD003	1l
Diamant Hardener	AD007	0,5l



### Mixing suggestions

Clearcoat: Hardener = 2:1  
Universal thinner (8 - 10%)



### Method of application

#### HVLP

The diameter of the nozzle: 1,3 - 1,4 mm  
Spray pressure: 3 - 4 bar

#### Layers

1,5 layers



### Waiting time between coats

5-10 min/20°C.



### Viability

14 hour - 20° C

45 min - 60° C

Full curing coatings - 4 days



### Drying time

35 min - 20° C

5 min - 60° C



**PRECAUTIONS:** Despite the fact that ADI Diamant paints contain little number of volatile organic compounds, a person exposed to the airborne particles must wear appropriate respirator. Use protection, avoid contact with skin and eyes. Use standard safety recommendations to minimize the potential danger. See the safety instructions for more information.

## Clearcoat D60 HS 2K



**Clearcoat D60 HS** with a very high solids content. Characterized by good resistance to UV rays, weather conditions, as well as scratches. The main feature - the rapid curing of the coating. Repeats the factory structure VOC 412 g / l Gloss - 98°

**For professional use only**

product name	article	pack
D60 HS 2K	AD004	1l
D60 Hardener	AD008	0,5 l



### Mixing suggestions

Clearcoat: Hardener = 2:1  
Universal thinner (8 - 10%)



### Method of application

⊙ 1,2 mm, 2-2,5 bar  
DIN 4/20°C 18-19



### Layers

1,5 layers



### Waiting time between coats

3-4 min



### Viability

14 hour - 20° C  
45 min - 60° C



### Drying time

12 min - 20° C  
5 min - 60° C  
Full curing coatings - 4 days

**TIME AND STORAGE CONDITIONS:** Store in a cool, dry place, away from sources of ignition and heat.

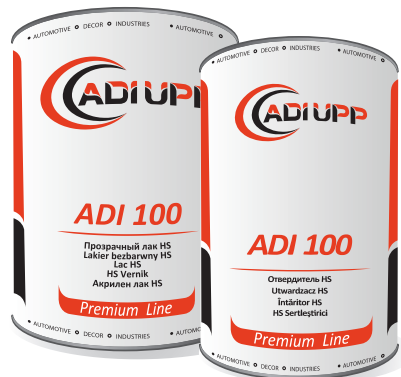
Transparent fast drying (used with a special hardener). Due to fast drying (45 min.) accelerates the repair. Owing to the fact that it does not require electrical drying allows to substantial cost savings.

### Quality and properties:

- High-gloss, extremely scratch-resistant
- 2-component clear coat with very high resistance to petrol, UV rays and weathering
- Long pot life
- Fast drying time
- Very good flow
- Easy to polish

### Drying time (at 20°C, 50% relative air humidity):

- Dust-dry: after approx. 5 minutes
- Dry to touch: after approx. 15 minutes
- The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- Temperature resistance: to 120°C



For professional use only

product name	article	pack
ADI 100	AD100	1l
ADI 100 Hardener	HD100	1l



### Mixing suggestions

Clearcoat: Hardener - 1: 1  
Universal thinner (8 - 10%)

### Method of application

#### HVLP

Диаметр сопла: 1,2 mm  
Давление распыления: 2- 2,5 bar

#### Layers

1-1,5 layer

### Waiting time between coats

3-4 min

### Viability

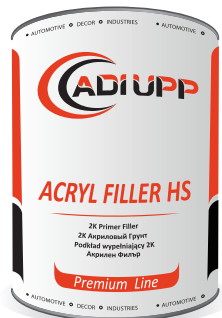
114 hour - 20° C  
45 min - 60° C  
Full curing coatings - 4 days

### Drying time

12 min - 20 °C  
5 min - 60 °C  
Full curing coatings - 4 days

**PRECAUTIONS:** Dealing with substances containing isocyanates, you must comply with all usage recommendations of solvent-based coatings. In particular, the spray mist and the vapors should not be inhaled. People with allergies and those who are prone to respiratory ailments should not work with isocyanates materials. Before use, carefully read and observe the warning texts on the label!

## Fillers 4+1 HS



For professional use only

Filler on the basis of hydroxy-acrylic resins. Intended for soft, varnished or anti corrosive surfaces. It can be applied also on hard plastics or other surfaces, used in the car industry. This product is to be covered by paints 1K and 2K.

### Additional Information:

Capacity: 1250 ml (1000 ml + 250 ml)

Color: White / gray / black.

Packing: 6 pcs

product name	article	pack
Automotive Filler 2K 4+1 (black)	AD009BL	11
Automotive Filler 2K 4+1 (medium grey)	AD009G	11
Automotive Filler 2K 4+1 (light grey)	AD009L-G	11
Automotive Filler 2K 4+1 (dark grey)	AD009D-G	11
Automotive Filler 2K 4+1 (wight)	AD009W	11
Automotive Hardener	AD010	0,25 l

### Mixing suggestions

Filler: Hardener = 4:1  
Universal thinner (10%)

### Layers

2-4 layers

### Application temperature

18°C - 25°C

### Waiting time between coats

5-10 min

### Viability

30-40 min

### Drying time

7-15 min

Nozzle - 1,6-2,0



**PRECAUTIONS:** Contains: Xylene. Can lead to an allergic reaction Contains epoxy constituents. See information supplied by the manufacturer. **FLAMMABLE.** Harmful by inhalation and in contact with skin. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking. Do not breathe vapour/spray. In case of insufficient ventilation, wear suitable respiratory equipment. Wear suitable protective clothing and gloves. If swallowed, seek medical advice immediately and show this container or label. Use appropriate container to avoid environmental contamination.

## Filler 2K 5+1 / 2K Filler 5+1 NEW



For professional use only

### Filler 2K 5+1

#### Additional information:

The dry residue is 69,16/100 g.  
 The viscosity of the filler: the viscometer v3-6 - 113 sec.  
 The density of the filler - 1,62-/gr/liter  
 The viscosity of the ready mixture: viscometer v3-4 - 68 sec.  
 The density of ready mixture - 1,52-/gr./liter  
 The drying time is 50 min.  
 Grinding - is well  
 A weight is 0.75+0.15 kg

### Filler 2K 5+1 NEW

#### Additional information:

The dry residue is 72,86/100 g  
 The viscosity of the filler: the viscometer v3-6 - 112 sec.  
 The density of the filler - 1,62-/gr./liter  
 The viscosity of the ready mixture: viscometer v3-4 - 50 sec.  
 The density of ready mixture - 1,52-/gr./liter  
 The drying time is 50 min.  
 Grinding - is excellent  
 A weight is 0.75+0.15 kg

product name	article	pack
Automotive Filler HS 5:1 white (0,75l+0,16l)	ADF11W	0,75l+0,16l
Automotive Filler HS 5:1 gray (0,75l+0,16l)	ADF11G	0,75l+0,16l
Automotive Filler HS 5:1 black (0,75l+0,16l)	ADF11B	0,75l+0,16l
Automotive Hardener to the Acrylic ground 5:1	ADH11/0,16ml	0,16 ml

### Mixing suggestions

Filler: Hardener = 4:1  
 Universal thinner (10%)

### Layers

2-4 layers

### Application temperature

18°C - 25°C

### Waiting time between coats

5-10 min

### Viability

30-40 min

### Drying time

7-15 min  
 Nozzle - 1,6-2,0



**PRECAUTIONS:** Contains: Xylene. Can lead to an allergic reaction Contains epoxy constituents. See information supplied by the manufacturer. FLAMMABLE. Harmful by inhalation and in contact with skin. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking. Do not breathe vapour/spray. In case of insufficient ventilation, wear suitable respiratory equipment. Wear suitable protective clothing and gloves. If swallowed, seek medical advice immediately and show this container or label. Use appropriate container to avoid environmental contamination.

## MultiLight Putty

Putty lightweight universal MultiLight. High quality putty with low specific gravity. Universal lightweight polyester putty professional high-performance elasticity. It is used to repair any surface. Characterized by excellent adhesion to a clean and galvanized steel, aluminum, plastic. Has a high shaping. It is easily grinded. Excellent drying in a thin layer and may be used as lapping. A low specific gravity allows, compared to conventional putties considerably lower consumption of the product by weight. Is used as a major filling putty, easy to apply and processing does not lose in volume over time, light weight filler can be used successfully on «flapping» details.



**For professional use only**

**Surface processing:** Putty can be applied to steel, aluminum, electrolytic zinc coating, galvanized and polyester surfaces. For maximum protection, we recommend to handle epoxy primer. Never use on thermoplastic enamel or acid-curable primers.

### Specifications:

Consist: Unsaturated polyester

Colour - beige

Specific gravity at 20 °C: 1.3 kg / l

Packing: 1,5 l, 3 l

**Method of application:** Apply the filler in the packaging mix thoroughly before use. Put the required amount of putty on a clean and dry surface Previous mixed with the BPO hardener in the proportion of 100 gr putty to the 2-3 gr of hardener. Should monitor the accuracy of mixing proportions, since it changes can discolor of the surface.

product name	article	pack
MultiLight Putty	AD011/1,0	1 l
	AD011/1,5	1,5 l
	AD011/3	3 l



**NOTE:** Do not add more hardener than specified in the instructions. Mix thoroughly with the hardener. Before applying the surface areas should be isolated. At temperatures below + 5 °C, polyester putty is not hardens. **CLEAN UP:** Clean the putty knife until it is completely solvent drying. **SAFETY:** Follow the instructions on the package. More detailed information can be found on the Material Safety Data Sheet SDS EO61 / ru. **STORAGE:** Store at the well ventilated cool and dry place, protected from direct sunlight, temperatures between + 5 °C to + 30 °C. Shelf life in tightly closed original container, 12 months from the date of manufacture.

## Universal Putty Soft



**For professional use only**

**Polystyrene putty**, specially designed for working with Glass Putty (suitable for porous surfaces) or to fill-in pores in the polyester putty, following longer repairs. Due to longer drying time it has high penetrability and it is applied in thin layers, without further repairs.

**Method of application:** Apply the filler in the packaging mix thoroughly before use. Put the required amount of putty on a clean and dry surface Previous mixed with the hardener in the proportion of 100 gr putty to the 2-3 gr of hardener. Should monitor the accuracy of mixing proportions, since it changes can discolor of the surface

**Colour – beige**

**Weight/volume – 1,90 kg/l**

**Neutral filling agent – 65%**



product name	article	pack
Universal Putty Soft	AD013/1.8	1,8 kg
	AD013/5.0	5 kg

**PRECAUTIONS:** Contains Styrene. Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

## Putty Glass



**For professional use only**



Polystyrene filling putty, reinforced with fiberglass (fiber length 4-6). Used to create straight surface on the parts of the body after levelling work. Due to its design has minimal shrinkage, ideally repeating contour of motion putty knife.

**Method of application:** Apply the filler in the packaging mix thoroughly before use. Put the required amount of putty on a clean and dry surface Previous mixed with the hardener in the proportion of 100 gr putty to the 2-3 gr of hardener. Should monitor the accuracy of mixing proportions, since it changes can discolor of the surface

**Colour – white**  
**Weight/volume – 1,75 kg/l**  
**Neutral filling agent – 61%**

product name	article	pack
Putty Glass	AD014	1,7 kg

**PRECAUTIONS:** Contains Styrene. Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

## Putty ALU

**Polystyrene putty with aluminum powder** having tiled structure. It is used to heatsink off problem areas mainly on horizontal surfaces. Due to the low filler content, easy to apply thin layers. The area of application should be wider than the layer of filler putty to create a bridge heatsink. Particularly relevant when using dark varnishes.

**Method of application:** Apply the filler in the packaging mix thoroughly before use. Put the required amount of putty on a clean and dry surface Previous mixed with the hardener in the proportion of 100 gr putty to the 2-3 gr of hardener. Should monitor the accuracy of mixing proportions, since it changes can discolor of the surface.

**Colour – silver**  
**Weight/volume – 1,76 kg/l**  
**Neutral filling agent – 62%**



**For professional use only**

product name	article	pack
Putty ALU	AD015	1,5 kg



**PRECAUTIONS:** Contains Styrene. Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

## Universal Putty FULL

**Universal putty FULL.** Filling, coarse putty for repair of metal parts of cars, can be applied to the manufacture of models with which later will be filmed the matrices and forms of polystyrene resin. For example: the body of yachts, bathtubs and shower trays. Can be applied in thick layers up to 5mm.

**Method of application:** Apply the filler in the packaging mix thoroughly before use. Put the required amount of putty on a clean and dry surface Previous mixed with the hardener in the proportion of 100 gr putty to the 2-3 gr of hardener. Should monitor the accuracy of mixing proportions, since it changes can discolor of the surface.

**Colour – beige**

**Weight/volume – 1,92 kg/l**

**Neutral filling agent – 70%**



**For professional use only**

product name	article	pack
Universal Putty FULL	AD016/1,8 AD016/5	1,8 kg 5 kg



**PRECAUTIONS:** Contains Styrene. Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

## Finishing Putty FEIN



**For professional use only**

**Finishing putty FEIN.** Fine-grained polyester finishing putty. It is used to create a surface having the same hardness over the entire area, as well as to eliminate the micro irregularities formed by coarse abrasive. The use of fillers allowing a smooth transition from one surface to another. Apply thin coats using a rubber putty knife. Surface before filling should be prepared as before priming.

**Method of application:** Apply the filler in the packaging mix thoroughly before use. Put the required amount of putty on a clean and dry surface Previous mixed with the hardener in the proportion of 100 gr putty to the 2-3 gr of hardener. Should monitor the accuracy of mixing proportions, since it changes can discolor of the surface.

**Colour – beige**

**Weight/volume – 1,92 kg/l**

**Neutral filling agent – 70%**



product name	article	pack
Finishing Putty FEIN	AD018	1,8 kg

**PRECAUTIONS:** Contains Styrene. Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

## Flex Putty



For professional use only

**Putty for plastics Flex.** Putty to work on the plastic on the parts of the laminates, solid PCV and ABS. Very elastic. It is polystyrene putty, two-component. Good thixotropy allows putty filling irregularities on the surface of plastic parts. Specially selected components give high thermal expansion approximate to the plastic, and as a result a good adhesion and protection from environmental temperature changes.

**Method of application:** Apply the filler in the packaging mix thoroughly before use. Put the required amount of putty on a clean and dry surface Previous mixed with the hardener in the proportion of 100 gr putty to the 2-3 gr of hardener. Should monitor the accuracy of mixing proportions, since it changes can discolor of the surface.

**Colour - dark-grey**  
**Weight/volume - 1,71 kg/l**  
**Neutral filling agent - 64%**



product name	article	pack
Flex Putty	AD019	1 kg

**PRECAUTIONS:** Contains Styrene. Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

**Universal putty ExtraLight.** Filler Polystyrene putty. Contains a glass microgranules which have a low own weight. Perfectly polished even 3 days after hardening. Shpatlevkana 35% lighter from ordinary filling putty. Ideal for long-term maintenance or repair of the moving parts of the body car.

**Method of applying:** The substrate must be clean, dry and free of grease and frosted. It should be well mixed with the hardener in an amount of 2-3% by weight of BPO hardener and apply on the basis over 5 min at 20 ° C. Higher temperatures will shorten the working life of the product and speeds up the solidification process. **WARNING:** Overdose hardener can cause discoloration of the surface finish. It is not recommended to use the product at a temperature nizhe15°S. The product is intended for professional use. Use only with the attached hardener.

**Colour - beige**  
**Weight/volume - 1,71 kg/l**  
**Neutral filling agent - 64%**

## Universal Putty Extra Light



For professional use only

product name	article	pack
Universal Putty Extra Light	AD020	0,75 kg



**PRECAUTIONS:** Contains Styrene. Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

# THINNERS



## Universal thinner

Universal thinner, used to thinning base enamel «metallic» and «pearl», as well as for acrylic enamels and clearcoats.

**Recommended temperature range:**

Standard Universal thinner - 18 - 25° C

Slow Universal thinner - >25° C

Rapid Universal thinner - < 18° C

**Distinctive feature:**

new formula corresponding to the leading world producers.

**Has no specific smell.**



**For professional use only**

product name	article	pack
Standard Universal thinner	AD021	1 l
Slow Universal thinner	AD022	1 l
Fast Universal thinner	AD023	1 l
Acrylic Thinner	AD024	1 l
Superface Cleaning Thinner	AD01SCT/1l	1 l
The solvent for the transition to the «base»	AD02ST/1l	1 l

**TIME AND STORAGE CONDITIONS:** Store in a cool, dry place, away from sources of ignition and heat. Avoid exposure to sunlight. Warranty 12 months.

# SPECIAL MATERIALS

## Cleaner before painting



**For professional use only**

**Cleaner (Silicone Remover)** designed for thinning and cleaning the surface before painting. It prevents the occurrence of craters and «holes» in the applying. Easy to use. Fast dries. Colorless.

product name	article	pack
Cleaner before painting	AD025	1 l

**PRECAUTIONS:** Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

## Universal Matting Paste



For professional use only

Is added to the base enamels and clearcoats to reduce gloss (shine) in accordance with the original surface.

product name	article	pack
Universal Matting Paste	AD026	1 l

### Mixing suggestions

	Mixing ratio:	Satin gloss:	Mat:
	colour SP-10	70 (vol.) 30 (vol.)	50 (vol.) 50 (vol.)

### Conditions of applying

	The diameter of the nozzle: Spray pressure:	<b>Spray gun with the nozzle:</b>
		1,3 - 1,5 mm 2,0-2,5 bar
		<b>Pressure</b> 0,7 bar

**PRECAUTIONS:** Flammable. Do not breathe vapor / spray. Harmful may cause lung damage if swallowed. Repeated contact may cause skin dryness or cracking on the skin. Avoid contact with skin. Wear suitable protective clothing, gloves and goggles or a face mask. Use only in well-ventilated areas. Avoid release to the environment, follow the instructions and safety data sheets.

## SYSTEM FOR REPAIRS OF PLASTIC MATERIALS

### Plastics Primer 1K

**Plastics Primer 1K** – is a fast drying one-component primer based on polyurethane resins. Designed for processing plastic parts of the car, gives adhesion to subsequent layers of acrylic primer and enamel, performs the function of an insulating layer. Surface Preparation: It's necessary to clean paintable plastic elements from all contamination. After the surface cleaned off grease it needs to frost with felted cloth. If necessary, you should warm the surface for 60 min to t 60 °C, and then clean off grease. Method of application: Apply 2 coats using a paint sprayer at intervals of 5-10 min. The total coating thickness of about 20µm. Diameter of the nozzle 1,3-1,5mm. Air pressure 3,0-4,0 bar



For professional use only

product name	article	pack
Plastics Primer 1K	AD027	1 l

## Elastic additiv

**Elastic additive material**, produced of special polyester resins. Designed for use with acrylic enamels, colorless paints, acrylic primer that will be applied to the plastic parts of the car. Adding Elastic additiv in two-component primer and paint improves the elasticity of the material used, prevents the formation of cracks in the coating.



product name	article	pack
Elastic additive	AD028	1l

**For professional use only**

## Bumper Paint 1K anthracite / white / black / gray



### Bumper Paint 1K

One-component structural paint designed for the repair of bumper, moldings, of mandrels external mirrors and other elements made of plastics. Does not require any special primer and means to bring to elasticity. Can be used as a top coat or primer for bumpers. Resistant to atmospheric conditions and petrol.

product name	article	pack
Bumper Paint 1K	AD029	1l
anthracite / white / black / gray	AD030	1l
	AD031	1l
	AD032	1l

**For professional use only**

# SEALANT

## Glassfix

**Glassfix** - Adhesive for Glass a range of one-component polyurethane adhesives, designed for windscreen, side and rear window bonding. Easy to extrude with applicators, the adhesive comes in various sizes of sachet and cartridge. Three versions are available allowing drive-away times of one, three or eight hours. Offering; clear and safe application method, user friendly cartridges and sachets and new 1-hour high modulus low conductivity product.



product name	article	pack
Glassfix	AD071	310 ml

**For professional use only**

## Sealant SP - 5

**Sealant SP - 5**, - is a one-component polyurethane sealing adhesive. It is used in automotive industry for sealing weld beads of front and back side of body construction, trunk bottom and car floor. SP5 provides an excellent barrier against water infiltration in joints and interior parts of the car. SP5 is also used for easy bonding of vibrating parts in coach works and containers.

### Chemicals. SP5 is also used for:

- Bonding of metal structures
- Bonding vibrating parts bodywork



For professional use only

product name	article	pack
Sealant SP - 5,	AD072	310 ml
Color: white / gray / black	AD073	310 ml
	AD074	310 ml

## Brush sealant



For professional use only

Is an Thixotropic solvent based seam and brushable sealant. Applied on flanges, welded parts of front and rear vehicle body and baggage compartment. Brushable is fast drying, does not crack and provides an excellent barrier against dust, water and humidity.

product name	article	pack
Brush sealant	AD075	0,85 kg

# UNDERCOATING

## Undercoating

**Undercoating** is a monocomponent paint used during bodywork production on plastic bumpers, both to reproduce the original look and as an adhesion primer to be painted over with common bodywork enamels. Undercoating adheres to most of the plastics used to build car bumpers (polypropylene, polycarbonate, ABS, Pohan, Xenoy, rigid polyurethane, fibreglass-reinforced polyester), except for polyethylene and its compounds. When it is dry, Undercoating is semi-opaque like the original bumpers.



For professional use only

product name	article	pack
Undercoating	AD076	1 l
(white / gray / black)	AD077	1 l
	AD078	1 l

# POLISHING DISCS



## Soft Polishing Disc

product name	article	pack
123 MM M14 Soft Polishing Disc	ADPD301	1pc
148 MM M14 Soft Polishing Disc	ADPD401	1pc
123 MM M14 Soft Polishing Disc - Very Soft	ADPD301	1pc



For professional use only

## Polishing Disc M14



For professional use only

product name	article	pack
White Polishing Disc 150x50 M14	ADPD407	1pc
Orange Polishing Disc 150x50 M14	ADPD409	1pc
Black Polishing Disc 150x50 M14	ADPD413	1pc

## Polishing Disc



For professional use only

product name	article	pack
White Polishing Disc 150x25 (Hook-and-Loop Fastener)	ADPD409	1pc
Orange Polishing Disc 150x25 (Hook-and-Loop Fastener)	ADPD411	1pc
Black Polishing Disc 150x25 (Hook-and-Loop Fastener)	ADPD413	1pc

# FINISHING COMPOUNDS

## Finishing Compound G3



For professional use only

**Finishing Compound G3.** Professional finishing compound, easy and simple to use, yet ensures homogenous surface. Finishing Compound G3 does not contain silicone. Finishing Compound G3 can be applied manually or by using a special tool. Remaining part of finishing compound can easily be removed by Paper P1500 without leaving any trace. Using water together with Finishing Compound G3, you achieve a perfect result with one single application.

product name	article	pack
Finishing Compound G3	ADFC G3	1l

## OneStep Finishing Compound

**OneStep Finishing Compound** - comprises small particles, which crush down during polishing and at the end of the process they turn into dust. USP OneStep does not contain nor thinner nor silicone, it is produced on the basis of water. No need for the protection of respiratory tract during polishing. High gloss achieved in one step.

**Instructions for Use:** Shake the bottle thoroughly before use; apply sufficient amount of finishing compound onto a sponge and spread it evenly over the surface; polish with adequate pressure on the device, until all scratches will be covered and removed; then reduce the pressure, until the material starts drying. Important: Beware of polishing one particular place for a long period of time and do not exert excessive pressure on the surface - because the paint can get warm and it can cause deformities of the surface.

product name	article	pack
OneStep Finishing Compound	ADFC1	1kg

**Warning!** Avoid contact with the skin and the eyes, do not inhale. When digested, seek immediately assistance of a physician. Keep out of reach of children. Storing conditions: Store USP OneStep at temperatures above 10°C, do not dispose to frost and direct sunshine. Accelerates the process of polishing.

## Schleifpaste Grob Finishing Compound №1

**Schleifpaste Grob Finishing Compound №1** is a rapid and effective treatment of surface. Removes soft scratches and enhances shine. Suitable for each type of varnish (new, old, factory or even repaired varnishes).



For professional use only

product name	article	pack
Schleifpaste Grob Finishing Compound №1	ADFC1	1 kg

## Schleifpaste Fein Finishing Compound №2



For professional use only

**Schleifpaste Fein Finishing Compound №2.** Rapid and effective, soft grinding finishing compound, intended to remove defects after spraying the surface with paints, to remove small scratches and boundaries of transitions from one paint to another. Ideal for repairs of fresh paints. Rapidly removes soft scratches and enhances shine. Suitable for each type of varnish (new, old, factory or even repaired varnishes).

product name	article	pack
Schleifpaste Fein Finishing Compound №2	ADFC2	1 kg

## Schleifpaste Ultra Fein Finishing Compound №3

**Schleifpaste Ultra Fein Finishing Compound №3.** Gives the user rapid results, removes circular spots after polishing. Gives high gloss to the surface. Removes the traces of light oxidation.



For professional use only

product name	article	pack
Schleifpaste Ultra Fein Finishing Compound №3	ADFC3	1 kg

# EQUIPMENTS & FITTINGS

## Antistatic wipes

**Gauze sticky antistatic** wipes to remove dust, individually wrapped, the average degree of impregnation.

**Composition:** 100% cotton  
**Colour:** Beige **Dimensions** 0,8 x 0,5 m  
**Packing:** Box – 100 pcs.



For professional use only

product name	article	pack
Woven antistatic wipes to remove dust	AD079	1 pc

## Unwoven impregnated wipes

**Unwoven impregnated wipes.** Suitable for the removal of dust after grinding putty or paint. Cloth does not release fibres, has good catch of dust particles. Especially suitable to remove heavy dust after grinding. Material of high softness. Impregnation does not contain solvents and has high resistance against drying up. Resistant against temperature changes. Composition: 50% viscose, 50% polyester. Weight: 75 g / m<sup>2</sup>. Dimensions: 0,4 x 0,4 m



For professional use only

product name	article	pack
Unwoven impregnated wipes	ADT35	1pc

## Wipes from unbleached cotton gauze



For professional use only

**Wipes from unbleached cotton gauze,** impregnated. Suitable to remove dust after grinding. Collects and holds dust particles well, does not leave traces. Especially suitable to remove heavy dust after grinding. Impregnation does not contain volatile solvents and has high resistance against drying up. Resistant against temperature changes. Composition: 100% cotton Dimension: 1,1 x 0,75 m.

product name	article	pack
Wipes from unbleached cotton gauze	ADT45	1pc

## Unwoven wipes, impregnated with organic solvents

For degreasing metal and plastic surfaces before painting. Main Features: Wipes are a degreasing and simultaneously gives antistatic properties, retains particles of dust and lint, which is a good advantage for preparing for paint plastic surfaces and bumpers. The composition of the impregnation is harmless to health and the environment, does not contain volatile organic compounds, non-flammable.

**Dimensions: 0,32 x 0,4 m**

**Composition: 45% viscose, 55% polyester**

**Weight: 116 g / m<sup>2</sup>**

**Colour: blue**

**Packing: Box 300 ks. (12 sacks by 25 pcs.)**



For professional use only

product name	article	pack
Unwoven wipes, impregnated with organic solvents	ADNC25	1 pc

## Cellulose, three-ply, blue towel



For professional use only

**Cellulose, three-ply, blue towel.** The height is 26 cm (+18%); the length is 180 m; the quantity of wipes 474 (26x38 cm). Paper wipes of premium quality. Excellent absorbing features, exceptional strength in dry and wet condition. Can be used for the treatment of rough and uneven surfaces. Low hairiness. It is used for sensitive areas. Recommended for use with water and dense substances.

product name	article	pack
Cellulose, three-ply, blue towel	ADP0100	1 pc

## Soundproof panels 500\*500

**Soundproof panels 500\*500** - Is a self-adhesive bituminous panel, suitable to insulate and soundproof under seat and trunk wheel box.



For professional use only

product name	article	pack
Soundproof panels 500*500	AD0082	1 pc

## Set for glass processing Crystal Tech

**Crystal Tech** is a two-component nano-technology system designed to protect front vehicle systems from water, dust, insects. Once the reaction between the two components is complete Crystal Tech forms a transparent nano-film, resistant to sun rays and to mechanical solicitations and able to reject water and dust. Crystal Tech nano treatment remains active for 12 months or 20.000 km.

**The water-repellent kit comprises:**

- 75 ml of detergent D
- 25 ml of protective liquid – part A
- 25 ml of protective liquid – part B
- 3 cloths



**For professional use only**

product name	article	pack
Set for glass processing Crystal Tech	AD0083	1 pc

## Pump Spray



**For professional use only**

**Pump Spray.** The Colad Pump Spray uses a unique Coding System to distinguish the different types of liquid content: 1000 ml.

product name	article	pack
Pump Spray	AD086	1pc

## Nylon Spray Overall

For use during paint jobs to protect the wearer against paint spray and to protect the paint job against fibres, dust and lint. White to prevent distortion of colour vision, very durable and well ventilated. CE-marked.

One overall in a box. M/L/XL/XXL/XXXL

## Nylon Spray Overall



**For professional use only**

product name	article	pack
Nylon Spray Overall	AD087	1pc

## Overall



**For professional use only**

**Overall,** 50 g. Polypropylen, the protection in colored-cockpit which is water- based or simple protection against dirt (protection class I)

product name	article	pack
Overall	AD087/2	1pc

**Translucent Masking film** without paint adhesion. Used to protect from dust and overspray.Used in primer or paint application after covering with a narrow strip of masking paper next to the surface to be painted. Per roll in a carton box. 4x200m

## Translucent Masking film



**For professional use only**

product name	article	pack
Translucent Masking film	AD089	1pc

## Foam Masking Tape

**Foam Masking Tape.** Foam masking is the product to use for masking gaps between bonnets, doors and car body parts. Per roll in a dispenser box



**For professional use only**

product name	article	pack
Foam Masking Tape	AD091	1pc

## Mixing Cups



**For professional use only**

**Mixing Cups.** Disposable plastic Mixing Cups for paint preparation. Transparent, printed with several mixing ratios, stackable to save space and keep them clean. Dispose after use to save time cleaning.

product name	article	pack
Mixing Cups 400 ml	AD093/0,4	200 pc
Mixing Cups 600 ml	AD093/0,6	200 pc
Mixing Cups 1300 ml	AD093/1,3	200 pc
Mixing Cups 2240 ml	AD093/2,24	200 pc

## Mixing cup Lids

**Mixing cup Lids.** To cover the Colad Mixing Cups and protect paint against dirt and dust. Easy application. Close perfectly.



**For professional use only**

product name	article	pack
Mixing cup Lids 400 ml	AD095/0,4	2000 pc
Mixing cup Lids 600 ml	AD095/0,6	1250 pc
Mixing cup Lids 1300 ml	AD095/1,3	500 pc
Mixing cup Lids 2240 ml	AD095/2,24	250 pc

## RELATED PRODUCTS

### 150 mm Standard Plate - Disc, intended to use under grinding discs, 6-hole

product name	article	pack
150 mm Standard Plate - Disc, intended to use under grinding discs, 6-hole	ADRL403	1pc



**For professional use only**

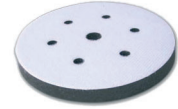
### 150 mm Soft Grinding Disc, 6-hole



**For professional use only**

product name	article	pack
150 mm Soft Grinding Disc, 6-hole	ADRL404	1pc

product name	article	pack
Soft Adapter 150 mm - 7-hole	ADRL1403	1pc
Standard Plate - Disc, intended to use under grinding discs, 15-hole	ADRL412	1pc
Adapter 150 mm - 15-hole	ADRL406	1pc



For professional use only

## MASKING TAPES

### Masking tapes 45m



**Masking tape 110 C** Recommended to be used in preparation area as well as in spray booth, with water based or solvent based paints. Very good adhesion don't leave glue residue. Specially made for difficult adhesion surfaces, like rubber or metal and also for long runs in the spray booth. Up to 110° C temperature resistance.

product name	article	pack
Masking tape, 18 mm	AD080/18	45 m/48 pc
Masking tape, 24 mm	AD080/24	45 m/36 pc
Masking tape, 36 mm	AD080/36	45 m/24 pc
Masking tape, 48 mm	AD080/48	45 m/24 pc

For professional use only

## EQUIPMENT

### Rotary stand

Rotary stand for painting and drying removable components: door, bumper, fender, etc. Completed with a set of six universal fastening rods with adapters that allow you to fix even the most difficult parts.

product name	article	pack
Rotary stand	AD8008	1 pc



For professional use only

## Stand for grinding / painting / universal application

**Stand for grinding / painting / universal application.** With adjustable for height, has four abutment for large parts.

product name	article	pack
Stand for grinding / painting / universal application.	AD8009	1pc



**For professional use only**

## Spotter ADI UPP SPOT 3902 (230V)/ 3904 (400V)



**For professional use only**

**Spotter ADI UPP SPOT 3902 (230V)/ 3904 (400V).** is a dent pulling machine that has a voltage rating of 230 V, which consumes power at 3800 A. It is highly suitable for all steel straightening and dent pulling applications, which is easy to utilized due to an automatic gun and user-friendly control panel. Microprocessor-controlled with 75 programs, SPOT 3902/3904. Has 2 parameters choice: the power level (9 levels) used tool (7 options).

### Specifications:

Voltage: 230/400V 2 x 50/60  
 Maximum current: 3500 A RMS 3%  
 Gun cable: 2m  
 Dimensions: 36 x 26 x 23.5 cm  
 Weight: 21

product name	article	pack
Spotter ADI UPP SPOT 3902 (230V)	AD0084	1 pc
Spotter ADI UPP SPOT 3904 (400V)	AD0085	1 pc

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