



INNOVATING SURFACES FOR CAR REFINISH

# 1291 **EPOX LG**



### LIGHT WEIGHT EPOXY FILLER

Low specific gravity two-pack epoxy filler paste featuring good sandability and excellent adhesion. Easy to spread, it is suitable for applications on large and vertical surfaces, even in great thickness, without making the treated surfaces heavier.

### Application

it can be applied on steel, aluminium, fiberglass, wood. Recommended as anti-osmosis barrier product in the hulls of fiberglass boats.

### Tools

Spatula, Trowel

**Curing ratio:** 1:1 in weight/volume **Hardener B:** 4038 for EPOX LG

### **Technical data**

Pot-life	60 min
Sanding	24 h
Recoating	between 24 and 36 h
Recommended thickn	ess max 2,5 cm
→ Dilution	ready to use

Colour	Unit size	Pcs/box
9182 Light blue	2,5 L A	2
1015 White	2,5 L B	2

## 3047

## **SUPER WHITE**

# POLYESTER FILLER FOR NAVAL PURPOSES

Two-component filler paste easy to apply, fast drying and with good sanding properties. Studied particularly for the naval field, it can be applied on fibreglass and filler paste reinforced with glass fibres, to level down holes, fissures or damaged surfaces. In case of applications on parts that can remain immersed on water, the product must always be recoated with one or two layers of suitable Epoxy Primer before continuing with the finishing coat.

### → Fast drying

### Application

Raw or sanded fibreglass, steel, wood, old paints.

### **Tools**

Spatula

Curing ratio: 1-3% in weight

Hardener B: 4000 1015 IN PASTE WHITE

#### **Technical data**

Gel time	6 - 8 min
Complete polymerization	2 h
Sanding	50 min

Colour		Unit size	Pcs/box
1015 White	flat can	1,5 kg A+B	6
1015 White	small can	0,2 kg A+B	12



### **MODELING**



# MEDIUM WEIGHT UNIVERSAL POLYESTER FILLER

Two-pack filler paste with added special hollow microspheres which give to the mass excellent dry sanding, and prevent making the parts heavier when applying thick layers. Easy to spread, it offers high adhesion to several types of surfaces.

### → Excellent dry sanding

### Application

Fiberglass raw or sanded, steel, zinc plated steel, aluminium, light alloys, wood, aged paints.

### Tools

Spatula

Curing ratio: 1-3% in weight

Hardener B: 4000 1015 IN PASTE WHITE

### Technical data

Gel time	4 - 6 min
Complete polymerization	2 h
Sanding	30 min

Colour	Unit size	Pcs/box
1015 White	20 kg A	1
1015 White	0,5 kg B	1

# 3084

## **UP FILLER**



### HIGH FLEXIBLE POLYESTER FILLER

High specific gravity universal plaster in paste. Good spreadability, high flexibility and adhesion make it an excellent base product for every type of repairwork on most surfaces. Product suitable for nautical use

- → High specific gravity
- → High flexibility

**Tools** Spatula

Curing ratio: 1-3% in weight

Hardener B: 4000 1015 IN PASTE WHITE

### **Technical data**

Gel time	5 - 7 min
Complete polymerization	2 h
Sanding	30 min

Colour	Unit size	Pcs/box
3753 Grey	25 kg A	1
1015 White	0,5 kg B	1

# 3578

## **MARINER WL**



# POLYESTER MASTIC REINFORCED WITH GLASS FIBRES

Mastic based on unsatured polyester resins and glass fibres featuring good mechanical resistance,low shrinkage and very good spreadability.

### → Good mechanical resistance

#### Application

It is particularly recommended for filling up edges and bends, filling and for gluing boats longerons and bulkheads in the production of fibreglass hulls.

### Tools

Spatula

Curing ratio: 100:2 in weight Hardener B: 4409 LIQUID

### **Technical data**

Gel time	22 min ±3 min
Complete polymerization	24 h

Colour	Unit size	Pcs/box
9139 Light blue	25 kg A	1
0000 Transparent	В	

See the Pricelist to know the hardener unit size needed

## 3315

### **SPRAYER**



### SPRAY POLYESTER PRIMER

Two-pack primer for spray application suitable for applications on large surfaces; it features easy sanding and it allows to get higher thickness than traditional primers.

### → For large surfaces

### Application

Fiberglass raw or sanded, steel, wood, aged car paints.

### Tools

Spray gun

Curing ratio: 150:5 in weight Hardener B: 4401 LIQUID

### Technical data

Gel time	25 ± 3 min
Complete polymerisation	24 h
Sanding	3 h
Recommended thickness	400 μm dry film

→ Dilution	max 5% with 1626 DIL
	PER POLIESTERE
→ Cover rate	2 m <sup>2</sup> /l with 2 coats

Colour	Unit size	Pcs/box
3729 Grey	25 kg A	1
0000 Hardener	В	

See the Pricelist to know the hardener unit size needed  $% \left( x\right) =\left( x\right) +\left( x\right) +\left($ 

Founded in 1962 in San Pietro di Feletto (Treviso), in the heart of the North East, IMPA is today one of the most important Italian companies in the market of paints and varnishes. A modern company standing out for the professionalism, creativity and commitment with which it has developed services and products of excellence for over 50 years in the decorative, industry and car refinish market sectors.

### **SECTORS**



### **BUILDING**

We embrace the construction industry, providing builders with products for every part of the sector. We meet both the needs regarding performance of the buildings and the health of their occupants.

### FIRE PROTECTION

Our research and development laboratory is constantly at work to incorporate and anticipate regulatory requirements in the field of personal safety. This innovative drive has led to the creation of the BARRIER range, a line of products devoted to fire protection.



### **CAR REFINISH**

We support the automotive business by designing products that meet the needs of both large groups and small workshops.

### **MARINE**

We have always stood out for our research in different sectors: the nautical product line is the result of the combination of skills in the bodywork and industrial sectors, guaranteeing outstanding performance in extreme conditions.



### **INDUSTRY**

Modern production dynamics find their perfect partners in the industrial line: products designed for large-scale painting cycles.

## \_

### **DISTRIBUTOR**



IMPA S.p.A. Unipersonale – Via Crevada, 9/E 31020 San Pietro di Feletto TV – ITALY T+39 0438 4548 F+39 0438 454915 info@impa.it – www.impa.it