

# NATURECARE



**POLISTUC**<sup>®</sup>  
C O A T I N G S



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The care and protection of the Environment where we live are constant incentives for the research of new technological solutions, for painting, more sustainable, ecofriendly and with low VOC emissions into the atmosphere and better indoor air quality.

This has led Polistuc R&D lab to formulate a number of special products including aromatic-free ones, that are formulated without the use of aromatic solvents.

The presence of aromatic solvents involves a slightly more pronounced toxicological profile of the paint, in comparison to the same without such solvents. In addition, it also makes more unhealthy working environments, if compared to the use of aromatic-free or water-based products.

To complete this range, additional products with reduced VOC content have been added, usually used by contractors for very important projects combined with large-scale productions.

Polistuc has therefore formulated a range of two-component solvent based products with lower environmental impact, called Polistuc NatureCare, either transparent and pigmented, which allows to take into account adequately both the lacquered furniture market and the tinted one.



# POLISTUC **NATURECARE** PRODUCTS ARE:

## Aromatic-free range - Clear system

### **FPA930AF**

#### Clear ACR sealer for open grain structures

Acrylic solventborne basecoat with notable sandability, transparency and good appearance on wood's grain. The product contains UV filters in order to ensure excellent light fastness to the furniture.

### **FP646AF**

#### Clear PU sealer for general use

Aromatic-free clear PU sealer especially suitable for the painting of furniture and kitchen cabinets. Products shows good built, good grain definition and excellent transparency. It can be applied in one or two layers, it has good adhesion and excellent overcoatability.

### **OT061GAF series**

#### Clear PU HQ topcoat

Product is especially designed for kitchen cabinets coating systems, both open and closed grain.

This product has optimal scratch resistance and hardness development; it is smooth to the touch and shows excellent lightfastness.

Available gloss levels: 10% and 50%.

## Low environmental impact range Clear system

### **FP120**

#### Clear PU sealer for general use

Polyurethane basecoat with good overall properties and coverage. It is formulated for interior applications (chairs, furniture and windows frames). It is suitable for vertical and horizontal applications. The product is fast drying and it has good sanding.

### **OT120G30**

#### Clear PU topcoat for general use

High solid PU topcoat with good scratch resistance and smoothness to the touch. The product is suitable for applications on polyester or polyurethane basecoats.

## Aromatic-free range - Pigmented system

### **FPB1115AF**

#### General purpose white PU sealer

White pigmented polyurethane sealer spray (spray gun, airless) and curtain coater grade. This product has optimal hiding power, it's anti-sagging and shows good sandability.

### **OP610G10AF series**

#### White PU topcoat for general use

Aromatic free version of one of Polistuc's most sold polyurethane topcoat with good scratch resistance and smoothness to the touch. This product has optimal white point and exceptional resistance to oxidation phenomena, thanks to the presence of high performances UV filters

Available gloss levels: 10% and 50%.



## Low environmental impact range Pigmented system

### **FPB1115M1**

#### White PU sealer for general use

White pigmented polyurethane basecoat with great levelling properties and good sandability.

Product is highly recommended for applications on MDF panels.

### **OP610G50M1**

#### White PU topcoat for general use

High solid and aromatic free general use white PU topcoat, which shows good thixotropic behavior. It gives rise to a smooth light fast finishing, that shows fast hardness development.



**POLISTUC**<sup>®</sup>  
V E R N I C I

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