

## ATAKYD POL F 33X50

### PRODUCT DESCRIPTION

Two component short oil alkyd for filling varnishes  
 Excellent for the 2K PU wood sanding sealer varnishes for NC lacquers, paints and varnishes  
 Excellent hardness and very high gloss film  
 Fast solvent release properties  
 Good resistance to outside factors

### STORAGE & SHELF LIFE

The resin should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature between 5-30 °C  
 Exposure to direct sunlight should be avoided. The shelf life of the resin under the mentioned storage conditions is 1 year.

### COMPATIBILITY

Long oil alkyd resins	Incompatible
Short oil alkyd resins	Compatible

### DELIVERY FORM

IBC - 1000 kg  
 Barrel - 200 kg  
 Bulk

### APPLICATION

Furniture NC  
 Furniture PU  
 Wood

### MATERIAL SAFETY

SDS for this product is available on request

### TECHNICAL SPECIFICATIONS

Property	Value	Unit	Test Method
Modification	TDI	-	-
Type of oil	TOFA	-	-
Oil percentage	33	%	-
Solvent type	Xylene	-	-
Solid content	49-51	%	TS EN ISO 3251
Viscosity (Gardner 25 °C)	Z2-Z4 / 53,1-93	Gardner/sec	ASTM D 1545-13
Acid value	Max 15	mg KOH/g	TS 2366 EN ISO 2114
OH value	4,15	%	AT %100 SOLID (CALCULATED)
Density (20 °C)	1,02-1,05	gr/cm <sup>3</sup>	TS EN ISO 2811-1
Colour (%50 Solid)	Max 6	Gardner	TS EN ISO 4630

### SOLUBILITY

Acetone	Soluble
White spirit	Insoluble
Xylene	Soluble
Toluene	Soluble

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