

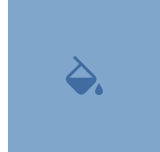


colorlac

COLOR YOUR BUSINESS



SOLUTIONS WOOD



PKW-U

TECHNICAL FEATURES

Excellent compatibility // Unlimited miscibility with each other // High hiding power



Wood



Pigment



Water



Covering

DESCRIPTION / PKW-U are water-based resin-free pastes with high-yield.

UTILIZATION / suitable for the formulation water-based lacquers or coverings. Using the appropriate vehicles offered in conjunction you can easily get antique effects, clothing and brushing patinas and water-based lacquers.

MISCIBILITY / The products of PKW-U series are miscible with each other in any ratio to allow you to independently create new customized solutions.

AUXILIARY

VL 265 / Vehicle for spray and clothing application.

VL 277 / Vehicle for scrubbing patinas.

PA 00 / Neutral for swab application patinas.

TA 00.2596 / Neutral for brushing patinas.

The concentrated pastes of PKW-U series are suitable for use in aqueous systems such as acrylic and polyurethane dispersions. The PKW-U pastes can also be used in different sectors.

SPRAY APPLICATION / Dilute the paste 1:10 in water-based top coats.

To know the compatibility with your system, you should check with prior examination by consulting our laboratory technicians

CODE	COLOR INDEX	DRY MATTER	DENSITY	PIGMENT CONC.	SOLUBILITY			LIGHT FASTNESS
					WATER	PM	ACETONE	
PKW-U 1302	PIGMENT WHITE 6	76 ± 3%	2,10 Kg/l ± 2%	70 ± 3%	+	--	--	8
PKW-U 2103	PIGMENT ORANGE 34	45 ± 3%	1,13 Kg/l ± 2%	35 ± 3%	+	--	--	4/5
PKW-U 3101	PIGMENT YELLOW 74	49 ± 3%	1,14 Kg/l ± 2%	40 ± 3%	+	--	--	6/7
PKW-U 3102	PIGMENT YELLOW 83	44 ± 3%	1,14 Kg/l ± 2%	35 ± 3%	+	--	--	7
PKW-U 3201	PIGMENT YELLOW 42	55 ± 3%	1,50 Kg/l ± 2%	46 ± 3%	+	--	--	8
PKW-U 3301	PIGMENT YELLOW 42	67 ± 3%	1,86 Kg/l ± 2%	60 ± 3%	+	--	--	8
PKW-U 4101	PIGMENT BLUE 15:3	53 ± 3%	1,20 Kg/l ± 2%	40 ± 3%	+	--	--	7/8
PKW-U 6301	PIGMENT BLACK 7	44 ± 3%	1,19 Kg/l ± 2%	30 ± 3%	+	--	--	8
PKW-U 6307	PIGMENT BLACK 7	46 ± 3%	1,22 Kg/l ± 2%	35 ± 3%	+	--	--	8
PKW-U 7101	PIGMENT VIOLET 23	48 ± 3%	1,17 Kg/l ± 2%	40 ± 3%	+	--	--	7/8
PKW-U 8103	PIGMENT RED 122	40 ± 3%	1,12 Kg/l ± 2%	30 ± 3%	+	--	--	7
PKW-U 8104	PIGMENT RED 166	47 ± 3%	1,13 Kg/l ± 2%	35 ± 3%	+	--	--	7/8
PKW-U 8106	PIGMENT RED 170	49 ± 3%	1,14 Kg/l ± 2%	40 ± 3%	+	--	--	7/8
PKW-U 8201	PIGMENT RED 101	53 ± 3%	1,60 Kg/l ± 2%	45 ± 3%	+	--	--	8
PKW-U 8302	PIGMENT RED 101	67 ± 3%	1,90 Kg/l ± 2%	60 ± 3%	+	--	--	8
PKW-U 9101	PIGMENT GREEN 7	56 ± 3%	1,30 Kg/l ± 2%	41 ± 3%	+	--	--	8

Table legend: -- no - poor -/+ fair + good

WATER-BASED HIGH CONCENTRATED PASTES FREE OF RESINS - APEO AND VOC-FREE

PKW-U 1302 / PIGMENT WHITE 6



PKW-U 3101 / PIGMENT YELLOW 74



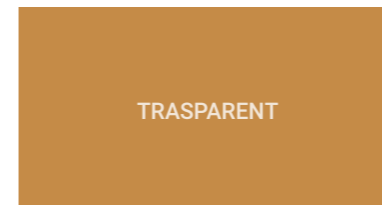
PKW-U 3102 / PIGMENT YELLOW 83



PKW-U 3301 / PIGMENT YELLOW 42



PKW-U 3201 / PIGMENT YELLOW 42



PKW-U 2103 / PIGMENT ORANGE 34



PKW-U 8106 / PIGMENT RED 170



PKW-U 8103 / PIGMENT RED 122



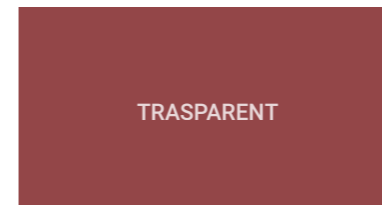
PKW-U 8104 / PIGMENT RED 166



PKW-U 8302 / PIGMENT RED 101



PKW-U 8201 / PIGMENT RED 101



PKW-U 7101 / PIGMENT VIOLET 23



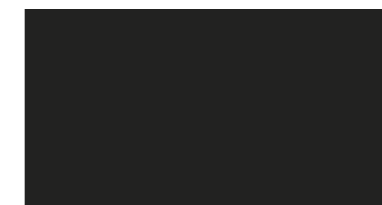
PKW-U 4101 / PIGMENT BLUE 15:3



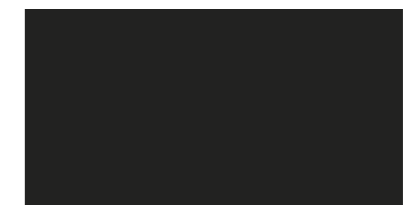
PKW-U 9101 / PIGMENT GREEN 7



PKW-U 6301 / PIGMENT BLACK 7



PKW-U 6307 / PIGMENT BLACK 7



* Colors are only for illustrative purpose and may differ slightly from real tones

