

UVILUX PUTTY 1465-20

Pigmented UV-curing putty

For repair of defects in hardwood flooring and mouldings.

UVILUX PUTTY 1465-20 is developed as a one-component putty with good surface and deepcure properties while fully opaque. The product also has very good filling and sanding properties.





TECHNICAL DATA

Fields of application	Mouldings, Floors				
Recommended substrate	Hardwood				
Solids	Approx. 99% by weight				
Total mass of solids	Approx. 1300 g/l				
Volatile organic compound (VOC)	Approx. 7 g/l (DIRECTIVE 2010/75/EU)				
	The VOC value provided is the average value for factory produced products, and				
	consequently it will be subject to variations between individual products				
	covered by this Technical Data Sheet.				
Colours	Opaque.				
Thinner	The product is delivered ready for use.				
Density	1.30 kg/l				
Storage	Should not be exposed to temperatures above +40°C. Should not be exposed to				
	direct sunlight. Store in a tightly closed container. Storage stability is 9 months				
	in unopened package. Must not freeze.				

DIRECTION FOR USE

Application method	Extruder
	Manual and automatic application.

UVILUX PUTTY 1465-20



Drying methods

Cures under UV-lamps.

Product temperature is recommended to be above +45°C prior to curing. Increasing the energy density gives a higher cure-depth.

	UV	ILUX PUTT	Y 1465-20	TS 20895 I	DARK BROV	VN	
Semi curing			Full curing				
Hg		Ga		Hg		Ga	
Energy		Energy		Energy		Energy	
UVB	Peak	UVV	Peak	UVB	Peak	UVV	Peak
mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²
				300	400	800	1000
		UVILUX P	UTTY 1465	-20 TS 209	05 BLACK		
Semi curing			Full curing				
Hg		Ga		Hg		Ga	
Energy		Energy		Energy		Energy	
UVB	Peak	UVV	Peak	UVB	Peak	UVV	Peak
mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²
				300	400	800	1000
		UVILUX PL	JTTY 1465-	20 TS 2129	92 BROWN		-
Semi curing			Full curing				
Hg		Ga		Hg		Ga	
Energy		Energy		Energy		Energy	
UVB	Peak	UVV	Peak	UVB	Peak	UVV	Peak
mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²
				300	400	800	1000
		UVILUX PL	JTTY 1465-	20 TS 213	18 BROWN		
Semi curing			Full curing				
Hg Ga		ia	Hg		Ga		
Energy		Energy		Energy		Energy	
UVB	Peak	UVV	Peak	UVB	Peak	UVV	Peak
mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²	mJ/cm²	mW/cm²
				300	400	800	1000

Cleaning TEKNOSOLV 1129-11

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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