

Technical data sheet

PURCRYL-Color-Basis SH3111-xxxxx

Product description

Fast drying 2-comp. polyurethane top coat with different glosses, light resistant, based on acrylics. Main use for kitchen-, bathroom-, office-, home furniture and interior fittings.

Properties: highest resistance against mechanical and chemical influences (fulfills the requirements of German Standard DIN EN ISO 12720 - demands group 1 B); comply with EN-71-3 (free from extractable heavy metals) and DIN 53160 (resistant to saliva and perspiration).

Non inflammable in combination with ARTI-Isolierfüller TF3000-9001K regarding to DIN 4102 Part 1B, (MPA-E-10-521)

Product data

No.	SH3111-	0010	0025	0050	0090	
Gloss:		10-12	20-25	45-50	90	Gardner 60°
Shade:		deep mat	mat	satin gloss	gloss	
Non-volatile contents:		45%				
Density:		0,935 g/ml - 1,050 g/ml				
Viscosity:		40-45 sec				DIN 4 mm / 20° C
Frost sensitive:		no				
Storing:		12 months				(unopened 15-25° C)

Mixing / Application

Application methods: Spraying - AIRMIX (Air assisted), Airless – curtain-coater

Hardener	Amount*	Thinner	Viscosity DIN 4	Application amount	Pot-life
06111 (SV3000)	10	0989 (ST3001)			

* To 100 parts paint by volume. Stir well before use!

Drying / Curing

Method	Drying conditions	Drying time	Notes:
Air drying	20° C	2-3 hours 24 hours	for sanding for stacking

Forced drying

By increased temperatures, all kind of drying requires good ventilation and circulation

Safety instructions

General Information

According to German legislation we provide information regarding dangerous materials. The Safety Data Sheet contains facts about the components, which present the dangerous characteristics. The Safety Data Sheet will be sent on request. All values and recommendations above are to be considered as guidance only. Many factors beyond our control may have an influence on the coating result. Should a problem arise, please contact us and we will advise accordingly. We reserve the right to alter the above specifications.

ARTI is a brand of **SHERWIN-WILLIAMS**

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