







Anti-slip / anti-noise ForkCoatings: materials

	GrippFix		Polyurethane			
Material (Picture show structure and colour)						
Mounting onto the fork	Special bonding method		Special bonding method			Spray coating
Coat thickness	approx. 0.3"	approx. 0.25"	0.2" to 0.4"			0.12" to 0.39"
Coating design	Coating of fork blade and / or fork back with damage protection at the fork tip		Coating of fork blade and / or fork back with damage protection at the fork tip			Flexible all-around coatings of fork blade / back possible
Slip resistance	Very high slip resistance in dry and wet condition. Forks need to be completely lowered during pick-up or retrieval of pallets.		Slip resistance in dry condition (in wet condition higher slip resistance compared to uncladded forks)			
Shore hardness (DIN 53505) = material's resistance to indentation	60 Shore A	55 Shore A	85 Shore A			92 Shore A
Abrasion resistance (DIN 53516) = resistance against abrasive wear	0.008 in ³	0.02 in ³	0.002 in ³			140 mg (acc. to ASTM D1044)
Color	black	white (less abrasion)	red	yellow	blue	orange
Operating temperature	-40°F to +176°F		-58°F to +212°F			-40°F to +176°F
Specifics	antistatic	antistatic and suitable for food contact	High abrasion resistance		FDA* certification for the food industry	Optional: coloured markings in the coating to specify how deep to enter into the pallet
Conclusion	GrippFix is mainly used in case of humidity or oily goods. GrippFix white is also suitable for food contact.		Transport of cage pallets and load carriers: High protection in dry condition. Polyurethane blue with FDA* certification for the food industry.			Flexible solution for inside use: different coating designs and low coating thickness.

The indicated values are default values, customized designs / colors upon request!

*FDA = US-Food and Drug Administration

The illustrations only represent the basic principles and do not constitute a contractual entitlement. Technical information will not be updated automatically.