



THE BEST PROTECTION WHEN TRANSPORTING GOODS

FEATURES

- Anti-slip
- Noise reduction
- Increases safety
- Protects the goods
- Durable

In general, fork claddings are a great feature when transporting fragile goods, especially when goods are without transport packaging. Anti-slip / noise reduction protects sensitive surfaces, reduces vibrations, and significantly lowers the risk of damaging goods.

The coating provides effective noise reduction especially when metal parts are transported in direct contact with the fork. A particularly good feature in environments where a lot of other staff are present or in residential areas. Simultaneously, safety increases as the fork claddings lower the risk of loads slipping off the forks.

Hagaberg offers three different coating materials for anti-slip and noise reduction. They are GrippFix, Polyurethane, and Spray claddings. All coating materials used meet high requirements for resisting cuts and wear, which guarantees a long service life. The collision protection on the fork tip reduces wear even further (applies to GrippFix / Polyurethane coatings).

Particular for Spray coating - The entire fork blade/fork back can be encapsulated. The coating is very thin. Option: Color markings in the coating allows the driver to be aware of how far in the forks are.

OPTIONS

Wide range of coating materials for different applications. Coatings on fork back and / or fork blades. Can be applied in retrospect.

APPLICATIONS



Transport of fragile goods







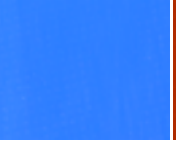

Transport without packaging



Transport of goods outdoors



Transport in residential areas

	GrippFIX		Polyurethan			
Material (Picture show structure and colour)						
Mounting onto the fork	Special bonding method		Special bonding method			Spray coating
Coat thickness	approx. 8 mm	approx. 6 mm	5 to 10 mm			3 to 10 mm
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 drop-off 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	130 mm ³	300 mm ³	31 mm ³			167 mm ³
Colour	Black	White (less abrasion)	Red	Yellow	Blue	Orange
Operating temperature	-20°C to +80°C		-50°C to +100°C			-40°C to +80°C
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	The all-rounder for inside and outside applicaton! GrippFix white is also suitable for food contact.		The solution for use inside: high slip resistance in dry condition. Polyurethane blue with FDA* certification for the food industry.			Flexible solution for inside use: different coating designs and low coating thickness.

*FDA = US-FOOD AND DRUG ADMINISTRATION