Latest Update / Jan 30, 2025



Technical Data Sheet TERRAFLEX-F Antislip Coating G 11/172-030

Water based gloss coating with an antislippery surface.

ACTEGA Terra GmbH

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Product Description

Water based gloss coating with an antislippery surface.

General Information		
Product Type	Coatings	
Product Technology	Water based	
Field Of Application	Paperbased Packaging, Displays, Transport packaging, Other non-food, Food indirect, Dry foodstuff packagings	

Application Method

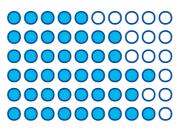
- Coating unit
- Wet-on-dry
- Flexo, post-print
- We recommend to omit adhesive straps.
- In order to guarantee a fast and complete drying, we recommend a sufficient airing of the sheets.
- Recommended coating application: 3,5 5 g/m²/wet
- Stir well before use! Mechanical stirring is recommended.
- The full profile of characteristics of the coating film is available after complete drying.
- Please use printing inks/foil inks suitable for coating.
- The coating is not glueable.
- Resistance against alkali, alcohol and solvents should be given according to DIN ISO 2836, formerly DIN 16524, in order to exclude a change of colour.

Substrate Recommendation

- Coated Paper
- Coated Board
- Coated Liner
- Corrugated board

Properties

Gloss Scuff Resistance Foaming Tolerance Drying Two Sided Coating Wet Block Resistance



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Product Characteristics				
Viscosity	• ~30 s (20°C, DIN 4 mm cup)			
Hot Foil Stamping		Glueability		
Slip Angle	27° - 30°	Heat Resistance	up to 120°C	
Anti Penetration				

Storage Instructions

- Avoid mixing with other coatings or washing water.
- Protect from frost, heat and sun exposure.
- Shelf-life 12 months
- Applies to closed original containers at 5°C up to 30°C.
- Storage may cause a change in viscosity. We recommend to check the viscosity and adjust if necessary with water.

Cleaning Instructions

• Please clean machines and tools immediately with water. Dried coating residues can be removed with TERRAWET Clean Cleaning Agent G 12/181.

Disclaimer

The characteristics contained herein constitute binding product specifications which we warrant provided the conditions and testing methods mentioned therein are used. Any other subjective or objective requirements concerning the products are excluded. Any information herein about suitability, use or application of the products is non-binding and does not constitute a commitment regarding the products' properties, use or application. We recommend that you test our products in preliminary trials to determine their suitability for your intended purpose prior to use. No warranties of merchantability or fitness for a particular purpose are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties.