

## MATERIAL DESCRIPTION

Coala Floor Lam Sand 170 is a 170 $\mu$  transparent structured lamination film for floor graphics. Coala Floor Lam Sand 170 is a special laminate for the protection of prints for floor advertising. The structured surface of the film assures the anti-slip protection. It is R10 anti-slip certified according to the new test standard DIN 16165 B. This product is especially made for indoor-use. Can be used on top of UV prints.

## THICKNESS

170  
 $\mu$

## PRODUCT DESCRIPTION

- Base material: PVC film, 170 $\mu$ m, transparent
- Liner: One side siliconised surface-coated paper, white, 63 g/m<sup>2</sup>
- Adhesive: pure polyacrylic, permanent, transparent
- Total thickness: 0,20mm
- Adhesive weight: 30g/m<sup>2</sup>

## CHARACTERISTICS

- Adhesion on steel (after 24h): 11 N/25mm (AFERA 5001)
- Dimensional stability MD: < -3% (FTM 14)
- Dimensional stability CD: < 1.5% (FTM 14)
- Flammability (on aluminium): self-extinguishing (DIN 75200)

## SAFETY DATA SHEET

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

## APPLICATIONS

- Cold lamination of floor graphics prints
- Lamination of Roll-Up and Pop-Up film

**Application temperature:** min. 8°C

**End-use temperature range:** from -40°C to +80°C

**Durability:** 6 months floor graphic (indoor application)

### SHELF LIFE



- 2 years when stored in the original packaging between 20°C and 25°C at 50% relative humidity.



The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material. Antalis cannot be responsible for any damage to the printer caused by printing our media.

