



FIXETTE

The Fixette® is a transfer marking, especially designed for rubber, to be used after the vulcanization. During a hot pressing process the color transfers permanently into the cured rubber product.

Elastomeric article: Labelling of finished rubber products

Operation: highly-qualified special marking for the rubber industry and very fast and automated application process, with an excellent durability

Colors: color scale (Pantone, HKS, RAL)

Color matching: matt

Rubber definition: applicable on all popular elastomeric types – material tests are recommended- for e.g. SBR, EPDM

Transfer parameters: 320°F - 356°F (160°C - 200°C) — 10 - 20 sec. — 3 - 4 Bar

Length for roll: Endless-customized on the clients' production process, with Scanner Marks

Length for sheet: min. 4 inches, max. 55 inches

Width for sheet: till 20 inches and bigger till maximum 47 inches – depending on the clients' requirements

Backing material: foil 75µm / 0,0029"

Transfermaterial: ca. 20µm / 0,00078"

Durability: min. 1 year

Adhesion/Abrasion: good to very good

Storage: dry, dark areas

Delivery form: roll = endless, sheet = width x length, pierced into form

Package: according to customer instructions

Extra: The application is suitable for the following industries: Motorsport, Automotive, Industrial, Sports and Leisure

Processing:

1. Define area (clean, dry, siliconefree) on the rubber (tire or elastomeric article)
2. Place the Fixette® with the color layer to the rubber into the defined area
3. Process with defined parameters perform.
4. Pull off the backing from the warm rubber of the finished label.

Characteristics & Advantages

Material: Special developed material and color for a standard, fast and process reliable application. The optimal characteristics like transfer and durability, distinguish this product from others.

Customer individual product: The Fixette® is being developed individually during different process parameters for each field of application. This way it is assured, that all its elements generate ideal results.