



Guide



Signal



Urban space



Roads



Private sites

ROAD MARKING PRODUCTS > EXTRUDED HOT-COATED MATERIAL

OSTREA® CITY-ROAD



EQUIPEMENTS DE LA ROUTE



PRODUITS DE SIGNALISATION HORIZONTALE NF 331

« Eco-designed hot-coated material formulated from renewable resources, for use on roads and in urban areas. »

PERFORMANCE

NON-REFLECTIVE ROAD MARKING

P5 - Q3 - S2

REFLECTIVE MARKING

P5 - Q2 - R3 - S2

P: Traffic resistance
Q: Daytime visibility
R: Night-time visibility
S: Anti-slip

SOCIAL AND ENVIRONMENTAL BENEFITS

- **WASTE REDUCTION**
Zero waste thanks to the hot-melt bag
- **BIO-BASED COMPONENTS**
100% plant-based resin
- **MADE IN FRANCE**
Made in the Île-de-France region

ADVANTAGES

> USE

- Good **visibility day and night** for effective user guidance
- Safety ensured by a good level of **grip** on roads and in town: $SRT \geq 0.51$
- Versatile use: in town and on roads
- **NF Environnement eco-label** guaranteeing the product's low impact on the environment throughout its life cycle
- Products certified pursuant to standards NF EN 1436 and NF EN 1824

> USE

- Time and energy savings: lower heating temperature than coatings with petroleum-based resins
- Flexibility and time savings in worksite management thanks to **dual certification for cities and roads**
- Zero packaging waste thanks to the hot-melt bag



MADE IN FRANCE



TECHNICAL CHARACTERISTICS

- Thermoplastic coating containing components of natural and renewable origin
- Density: 2.03kg/l
- Packaging: 20kg net hot-melt bags on 1,200kg shrink-wrapped pallets

Other packaging: please contact us



IMPLEMENTATION

- Melter-mixer and thermo machine equipped with an extrusion shoe
- New or old hydrocarbon surfaces
- Apply to a clean, dry surface
- On old road markings, apply a primer (contact us)
- Application temperature: 160 to 180°C
- Surface temperature limits: 5°C<T<45°C
- Maximum humidity: 80%



CONSUMPTION*	Non-reflective	Reflective
Product rate	2345g/m ²	1890g/m ²
Powdering rate	-	570g/m ²
Drying time	1min	

* According to certification conditions



SAFETY - STORAGE

- Product for professional use
- Storage: in a dry, ventilated place, away from frost, sunlight and any source of heat
- Shelf life: 12 months from date of manufacture, in unopened original packaging
- See the Safety Data Sheet at www.quickfds.fr