

DATA SHEET

PRODUCT:

TRACING ® marking paint for line marking

Excellent adherence, High mechanical resistance
High covering capacity
Slow breakdown

Product code	151600	151601	151602	151603	151604	151605
Colour	White	Blue	Yellow	Black	Red	Green

PACKAGING:

- CAN, gross volume 650 ml, net volume 500 ml.
- PROPELLANT GAS, CFC-free, preserves the ozone layer (isobutene/propane mix).

STORAGE AND HANDLING:

- The aerosols must be kept from 15 to 25°C and from 50 to 60% relative humidity.
- Do not expose to a temperature up to 50°C.
- To be kept out of any source of ignition or heat and sunlight.
- As with all handling and storage operations, **smoking is prohibited.**

COMPOSITION:

- Binder: acrylic.
- Pigments: mineral and organic, lead and cadmium-free.
- Solvents: complex mix with no chlorinated solvents and aroma free (toluene, xylene...)
- Formulation that respects for Health, Safety and Environment (no Xn harmful, no Xi irritant, no X harmful to aquatic organisms)
- Reduced VOC content <60%/aerosol (Solid Contents/aerosol > 40%)

METHOD OF APPLICATION:

- Manually or with our application equipment (4-wheel trolley, 2-wheel applicator and pistol handle)
- Drying time: 15-20'

RECOMMENDATIONS FOR USE:

- **UPSIDE DOWN** use, adjust height of application thanks to used equipment in accordance with wanted line width
- **BEFORE** use: Shake the can vigorously upside down to mix the paint thoroughly even after balls have been heard clearly
- **AFTER** use: **PURGE IN UPRIGHT POSITION** (until only gas is released), to clean the valve and diffuser.
- The surface to be painted must be accurately prepared for an excellent adherence of the paint. Clean surface to be free of dust, dirt and grease...
- At the time of application, surface must be dry and temperature not less than 5°C (even if aerosol can be used until -15°C) for optimal performances .
- Lines can be recovered by our varnish DURCISSOL to increase time lasting and dirtiness resistance
- **WARNING: A TRIAL TEST MUST BE DONE on synthetic (plastic, PVC type...) or recent paint covered (Epoxy, PUR type...) backgrounds. Please contact our technical department**

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- CFA (www.AEROSOLS-info.org)
- FIPEC (www.fipec.org)

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HYGIENE AND SAFETY:

- Refer to safety data sheet (Internet: www.quick-fds.com)

GENERAL CONDITIONS OF USE:

- Regardless of the type of ground, the following conditions are required for effective application of TRACING:
 - * Hygrometric level between 10 and 50%
 - * Temperature no lower than 5°
 - * The ground must not be damp, dusty or greasy.
- For a good quality line, the first application must be fast (guide coat). The second and possibly third applications must be carried out more slowly so that a good deposit of paint is built up on the ground.

CONDITIONS RELATING TO GROUND TYPES:

• CONCRETE

Before applying TRACING on new concrete, wait for 3 to 4 weeks to allow the concrete to dry (DTU standard) and the acid evaporation
Greater amounts of AEROSOL will be required for line marking on coarser concrete.

• ASPHALT

It is advisable to wait at least 15 days before marking on a new asphalt coating to avoid damage to the paint.
Depending on the climate conditions after laying the asphalt, this period may have to be extended by one or two weeks.

• PAINTED GROUND

Many types of paints are used on ground surfaces and there may be problems of compatibility with TRACING (problems of adherence).
There are also flexible ground paints which will require the application of a flexible line paint, in which case TRACING will not be suitable.
In these very special cases, a test should be carried out to check paints compatibility

		1 x 500 ml AEROSOL		1 carton of 12 x 500 ml AEROSOLS	
		1 coat	2 coats	1 coat	2 coats
Line tracing Width: 4 to 8 cm	Slow run	50 m	25 m	600 m	300 m
	Fast run	75 m	37 m	900 m	450 m
1-wheel stick	Width: 1.5 cm	125 m	-	1800 m	-
Stencil marking	Full arrows	8	4	96	48
	Handicapped	7	3-4	84	48
	Letters (A to Z)	50	25	600	300
	Figures (1 to 10)	50	25	600	300
	School exit	7	3-4	84	48
Road marking	km x	12	6	144	78

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