

# TECHNICAL DATA SHEET

## PRIMAVERA MULTICOLORE



ADHESIVES • PLASTERS • THERMAL INSULATION

### High quality acrylic-based paint for interior application

*Water-dispersion matte paint for interior painting*

#### PURPOSE

**PRIMAVERA MULTICOLORE** is a water-soluble paint for interior painting with excellent covering capacity, based on acrylic dispersion, polymers, fillers and colouring agents. The product is resistant to washing. It creates a mat surface after drying with velvety finish look.

The purpose of the paint is making fine, matte film on the walls and ceilings of inner rooms, that is resistant to friction and washing. It has an excellent covering capacity.

The paint is manufactured in a wide range of over 1000 colours, separated in groups according to the catalogue of the company producer.

#### PROPERTIES

- ❖ ready for use
- ❖ excellent coverage
- ❖ easy for application
- ❖ wide range of colours
- ❖ resistant to washing

#### PREPARATION OF THE BASE

**PRIMAVERA MULTICOLORE** is suitable for working on bases such as gypsum plasters, old latex bases, as well as on gypsum boards and old plasters. All types of bases should be primed in advance with **TERAZID G-44** to ensure unification of the water absorption of the base and to free it of dust.

The base must be dry, strong, free of grease and dust. Old non-bearing paints and other coatings should be washed or mechanically removed. For smoothing, filling fine cracks and small roughness, it is recommended to use fine coating such as **COLOR KIT**, before painting.

#### CHARACTERISTICS AND TECHNICAL DATA

- Colour: according a catalogue
- Base: acrylic dispersion with added polymers



- Density: 1,52 g/cm<sup>3</sup>
- Work temperature: +5°C to + 30°C
- pH: 7.8
- Content of non-volatile substances: 62,62%
- Coverage of the wet film: under 144 g/m<sup>2</sup>

#### APPLICATION AND PROCESSING

**PRIMAVERA MULTICOLORE** is ready to use, after it is stirred with the help of an electrical drill with stainless stirrer. Rusty tools are not allowed for usage.

It is applied in two layers, with the help of a brush or a roller until one thick and even cover is achieved.

If it is necessary, the paint can be diluted with water, up to 10% for hand painting and up to 15% for machine painting.

When using two or more colours, it is desirable to separate the different colours with the help of a tape.

#### CONSUMPTION

- about 0,100 – 0,125 l/m<sup>2</sup> for one layer of paint, depending on the base

#### TOOLS FOR WORK

- electrical drill and stirrer
- roller-brush
- brush

#### WEATHER CONDITIONS AT WORK

The minimum twenty-four-hour temperature of the air and the base should not be less than +5°C, and the maximum – not higher than +30°C

# TECHNICAL DATA SHEET

## PRIMAVERA MULTICOLORE



ADHESIVES • PLASTERS • THERMAL INSULATION

### FORM OF DELIVERY

Liquid in plastic buckets of 3 kg, 5 kg, 12 kg, 20 kg and 24 kg.

### NOTES

Characteristics and technical data of the product, pointed out into this Technical Data Sheet are defined at a standard temperature (20°C) and relative humidity (50%). In other weather conditions, the technological time for some of the processes, mentioned above, could be shorter or longer.

The information of the product is based on the practical experience of the manufacturer and the technical tests in specialized laboratories.

Do not mix with other building materials.

All hazards and precautionary statements about **PRIMAVERA MULTICOLORE** can be checked in the Safety Data Sheet of the product.

### STORAGE

12 months into the originally sealed packages and a temperature from +5°C to +30°C. Protect from freezing and direct sunlight.

<b>TERAZID Ltd.</b> 5 "5004" Str. Gara Iskar, Sofia, Bulgaria	
NB 1950 DoP № 20151111-D <b>PRIMAVERA MULTICOLORE</b> <i>High quality acrylic-based paint for interior application</i>	
Density	1.52 g/cm <sup>3</sup>
Adhesion with the base	3.19 MPa
Coefficient of water permeability	0.23 kg/m <sup>2</sup> .h <sup>0,5</sup> class W2
pH at 20°C	7.8
Content of non-volatile compounds	62.62 %
Drying	2 h

*The manufacturer recommends checking the suitability of the product in the Technical Data Sheet. The same is responsible for the product quality, but not for the ways and conditions of its applying.*

*The information into the present Technical Data Sheet is reliable but only if the product is used under stated conditions. The responsibility of any other usage of the product, including its usage in a combination with any other product or a process, is borne by the user.*