

# Master Basics

High quality basic color



THINNING  
5-15%



COVERAGE  
10-12m<sup>2</sup>/L



TOOLS  
brush, roller,  
spray-gun



DRY TO TOUCH  
1-2 hours



High quality basic color with tinting strength, for creating infinite number of shades if it is mixed with any emulsion or acrylic paint. In case it is applied on the wall as it is, it presents high washability; it is user friendly and easy to be applied. It offers even leveling and low odor.

- » High tinting strength
- » Effective coverage
- » Easy to mix

## TECHNICAL DATA

| <b>Specific Gravity*</b><br>{ISO 2811 @ 25°C}          | 1.26-1.42Kg/L  |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
|--|--|------|-----|-----|-----|-----|-----|----|----|----|----------|----|----|----|----|-----|-----|---|---|----------|----|-----|----|----|-----|----|-----|---|----------|-----|-----|-----|-----|----|-----|---|---|
| <b>Solids Content w/w</b><br>{ISO 3251-03}             | 54% (±3)*  |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Stormer Viscosity*</b><br>{ASTM D 562-05 @ 25°C}    | 105KU (±15)  |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Application Viscosity</b><br>{ASTM D 562-05 @ 25°C} | 80 KU (±15)*   |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Gloss 60°</b><br>{ISO 2813-99}                      | <3 units   |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Gloss 85°</b><br>{ISO 2813-99}                      | <10 units  |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>pH</b>  | 8.5-9.7  |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Coverage per coat</b>                               | 10-12m <sup>2</sup> /L**   |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Recommended Dry Film Thickness<br/>(2 coats)</b>    | 75µm (±10)   |      |     |     |     |     |     |    |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Color Coordinates</b><br>{ASTM E 308-99 @ D65 10°}  | <table border="1"> <thead> <tr> <th>(±1)</th> <th>10</th> <th>11</th> <th>30</th> <th>42</th> <th>50</th> <th>60</th> <th>80</th> <th>90</th> </tr> </thead> <tbody> <tr> <td><b>X</b></td> <td>66</td> <td>12</td> <td>27</td> <td>32</td> <td>6.4</td> <td>5.6</td> <td>8</td> <td>3</td> </tr> <tr> <td><b>Y</b></td> <td>70</td> <td>9.4</td> <td>15</td> <td>28</td> <td>6.6</td> <td>11</td> <td>8.0</td> <td>4</td> </tr> <tr> <td><b>Z</b></td> <td>7.7</td> <td>5.7</td> <td>4.3</td> <td>7.2</td> <td>21</td> <td>7.2</td> <td>6</td> <td>4</td> </tr> </tbody> </table> | (±1) | 10  | 11  | 30  | 42  | 50  | 60 | 80 | 90 | <b>X</b> | 66 | 12 | 27 | 32 | 6.4 | 5.6 | 8 | 3 | <b>Y</b> | 70 | 9.4 | 15 | 28 | 6.6 | 11 | 8.0 | 4 | <b>Z</b> | 7.7 | 5.7 | 4.3 | 7.2 | 21 | 7.2 | 6 | 4 |
| (±1)   | 10   | 11   | 30  | 42  | 50  | 60  | 80  | 90 |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>X</b>   | 66   | 12   | 27  | 32  | 6.4 | 5.6 | 8   | 3  |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Y</b>   | 70   | 9.4  | 15  | 28  | 6.6 | 11  | 8.0 | 4  |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |
| <b>Z</b>   | 7.7  | 5.7  | 4.3 | 7.2 | 21  | 7.2 | 6   | 4  |    |    |          |    |    |    |    |     |     |   |   |          |    |     |    |    |     |    |     |   |          |     |     |     |     |    |     |   |   |

\* Depending on the tinting base and the shade

\*\* Depending on the shade the application conditions and surface absorption

VOC CONTROL



Interior matt walls and ceilings A/a (W/B).

- EU VOC Limit Value: 30g/L
- Maximum content of VOC of the product in a ready to use condition: 29g/L

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## High quality basic color



### SURFACE PREPARATION

To ensure good adhesion, the surface must be dry, clean and free of dust, grease, residues, blistered paint etc. Wet sanding is recommended for the surface preparation.

- » **On new surfaces:** before applying the topcoat or the tinted with KRAFT MASTER BASICS topcoat; apply one coat of a water-based primer such as KRAFT ECO DUR AQUA or KRAFT DUR AQUA WHITE or KRAFT HAFT or KRAFT GO! PLASTERBOARD PRIMER.
- » **On surfaces that need repairing:** use KRAFT SPACHTEL or KRAFT PUTTY or the suitable repairing material of KRAFT.
- » **On surfaces with stain problems:** use first the insulating undercoat KRAFT ECO STAIN BLOCKER AQUA.
- » **Mixing with emulsion/acrylic paints:** In case it is used for tinting white paints, it is required to stir well (by hand or with a stirring machine) before application.

### APPLICATION INSTRUCTIONS

- » Before you start painting, dilute the paint 5-15% by volume with tap water and stir well.
- » Appropriate application tools for this product are brush, roller or airless spray-gun.
- » Apply two coats of KRAFT MASTER BASICS or paint tinted with KRAFT MASTER BASICS for the best result.
- » **Surface drying time:** 1-2 hours at 25°C and 50% relative humidity (drying times are longer in wet/cold conditions).
- » **Minimum recoat time:** 5-7 hours.
- » Do not apply at temperatures below 5°C and above 35°C and above 65% relative humidity.
- » Avoid patching after finishing the painting. The difference of the substrate absorbance and application method might cause colour or gloss deviations. If it is necessary to repair apply the paint to the whole surface.

### AFTER USE INSTRUCTIONS

- » Close the bucket to maintain in good condition for future use. Store before and after opening in a cool place and away from sunlight or frost conditions.
- » Clean the tools thoroughly with water and soap.

### PACKAGING

- » Available in 8 readymade shades (10-Yellow, 11-Brick Red, 30-Red, 42-ocher, 50-Blue, 60-Green, 80-Brown, 90-Black) in 0.180L, 0.375L, 0.750L and 3L containers.

### HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

Read label before use. For further information please refer to the Material Safety Data Sheet.

Poison Centre Telephone:

**+30 210 7793777**

### STORAGE

- » Store the product before and after opening at temperatures between 5°C to 35°C.

**DISCLAIMER:** The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Data Sheet and to the website [www.kraftpaints.gr](http://www.kraftpaints.gr), as well as after contacting the technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable failures after using the product.

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