

## **Technical Data Sheet**

## Hato Primary Colour

| TECHNICAL INFORMATION Type   | FEATURES              | HATO (Primary colour), provides good adhesion and long-lasting durability. It is suitable for the decoration |
|--|-----------------------|--|
| TECHNICAL INFORMATION Type Emulsion paint Color Wide range of colours. Please refer to Hato Acrylic Catalogue Film appearance Matt Pack size Bottle Solid by volumn 18.86-19.43 Solid by weight 28.03-28.87 Specific gravity 1.226-1.263 Wet film thickness 95-110 microns Dry film thickness 17.92-20.75 microns Theoretical coverage 30-40 Sq.m./coat/gallon Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition method and technique; as well as the structure and dimensions of the object to be coated Touch dry (25-30°c) 30 Minutes Recoat dry (25-30°c) At least 7 Days  APPLICATION Tools Brush Diluent Clean Water Dilution (%) 5-10%  APPLICATION SYSTEM Surface Preparation                        |                       | of masonry, primed plaster, concrete, concrete blocks, brickwork, cement render, ceilings, gypsum, and       |
| Type Emulsion paint  Color Wide range of colours. Please refer to Hato Acrylic Catalogue  Film appearance Matt  Pack size Bottle  Solid by volumn 18.86-19.43  Solid by weight 28.03-28.87  Specific gravity 1.226-1.263  Wet film thickness 95-110 microns  Dry film thickness 17.92-20.75 microns  Theoretical coverage 30-40 Sq.m./coat/gallon  Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition method and technique; as well as the structure and dimensions of the object to be coated  Touch dry (25-30°c) 30 Minutes  Recoat dry (25-30°c) 2 Hours  Full cure (25-30°c) At least 7 Days  APPLICATION  Tools Brush  Diluent Clean Water  Dilution (%) 5-10%  APPLICATION SYSTEM  Surface Preparation |                       | wood surfaces. Good algae resistance, no lead, and mercury added.  |
| Color Wide range of colours. Please refer to Hato Acrylic Catalogue  Film appearance Matt  Pack size Bottle  Solid by volumn 18.86-19.43  Solid by weight 28.03-28.87  Specific gravity 1.226-1.263  Wet film thickness 95-110 microns  Dry film thickness 17.92-20.75 microns  Theoretical coverage 30-40 Sq.m./coat/gallon  Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition method and technique; as well as the structure and dimensions of the object to be coated  Touch dry (25-30°c) 30 Minutes  Recoat dry (25-30°c) At least 7 Days  APPLICATION  Tools Brush  Diluent Clean Water  Dilution (%) 5-10%  APPLICATION SYSTEM  Surface Preparation   | TECHNICAL INFORMATION |  |
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| Recoat dry (25-30°c)  Full cure (25-30°c)  At least 7 Days  APPLICATION  Tools  Brush  Diluent  Dilution (%)  APPLICATION SYSTEM  Surface Preparation  |                       | method and technique; as well as the structure and dimensions of the object to be coated                     |
| Full cure (25-30°c)  At least 7 Days  APPLICATION  Tools  Brush  Diluent  Clean Water  Dilution (%)  5-10%  APPLICATION SYSTEM  Surface Preparation  | Touch dry (25-30°c)   | 30 Minutes   |
| APPLICATION  Tools Brush  Diluent Clean Water  Dilution (%) 5-10%  APPLICATION SYSTEM  Surface Preparation   | Recoat dry (25-30°c)  | 2 Hours  |
| Tools Brush Diluent Clean Water Dilution (%) 5-10%  APPLICATION SYSTEM Surface Preparation   | Full cure (25-30°c)   | At least 7 Days  |
| Diluent Clean Water Dilution (%) 5-10%  APPLICATION SYSTEM Surface Preparation   | APPLICATION           |  |
| Dilution (%) 5-10%  APPLICATION SYSTEM Surface Preparation   | Tools                 | Brush  |
| APPLICATION SYSTEM Surface Preparation   | Diluent               | Clean Water  |
| Surface Preparation  | Dilution (%)          | 5-10%  |
|  | APPLICATION SYSTEM    |  |
|  | Surface Preparation   |  |
| New Surface Allow the surfaces dry at least 2 days in case of speedy work or allow adequate time for surface to dry or   | New Surface           | Allow the surfaces dry at least 2 days in case of speedy work or allow adequate time for surface to dry out  |
| completely. Surface must be free from efflorescence. Brush down or scrape off any lose material and  |                       | completely. Surface must be free from efflorescence. Brush down or scrape off any lose material and          |
| cement splashes.   |                       | cement splashes.   |
| Old Surface Powdery and chalky surfaces must be scrubbed and cleaned with water. Fungus and Mildew growth mu   | Old Surface           | Powdery and chalky surfaces must be scrubbed and cleaned with water. Fungus and Mildew growth must           |
| be clean off with hypochlorite solution and allow for drying out at least 2-3 days.  |                       | be clean off with hypochlorite solution and allow for drying out at least 2-3 days.                          |
| Coating system   | Coating system        |  |
| Primer Fresh/New concrete Surface: Apply 1-2 coats of Hato Super Primer All in one HA2038 (Water-based)  | Primer                | Fresh/New concrete Surface: Apply 1-2 coats of Hato Super Primer All in one HA2038 (Water-based)             |
| Old Surface: Apply 1-2 coats of Hato Super Primer All in one HA2038 (Water-based)  |                       | Old Surface: Apply 1-2 coats of Hato Super Primer All in one HA2038 (Water-based)                            |
| Topcoat Apply at least 2 coats of Hato Primary Colour Paint  | Topcoat               | Apply at least 2 coats of Hato Primary Colour Paint  |
|  |                       |  |
| TIS -  | TIS                   | -  |
| HANDLING AND STORAGE Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept   | HANDLING AND STORAGE  | Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept        |
| tightly closed.  |                       | tightly closed.  |
| HEALTH AND SAFETY  Use under well ventilated conditions. Avoid skin contact.   | HEALTH AND SAFETY     | Use under well ventilated conditions. Avoid skin contact.  |