

3. SHEET NUMBER

# FABRICATION GUIDELINES

**Solid Surface Material** 



# **HI-MACS**

### **Overview**

Each HIMACS sheet has a printed sheet number on its side edge. This number provides information about the product code, name, production line, production date, and the sequence of the sheet. Sheet numbers are useful for efficient storage, tracking complaints, and ensuring colour matching when joining sheets. Therefore, please ensure all personnel in your work area are trained to check and record the sheet number before working with HIMACS sheets.

## 1. Sheet number format

The sheet number is printed on the edge of the HIMACS sheet. See the example below:

| HPKS1276368-00S028 ALPINE WHI | TE 30IA5 | 0624 |
|-------------------------------|----------|------|
| HPKS1276368-005028 ALPINE WHI | TE 30IA5 | 0625 |
| HPKS1276368-00S028 ALPINE WHI | TE 30IA5 | 0626 |

| HPKS 1276368-00S028 ALPINE WHITE 30IA5 062 |   |   |   |   |   |
|--|---|---|---|---|---|
| Α  | В | С | D | E | F |

### A Colour group

| S | Solid   |
|---|---|
| L | Lucent  |
| G | Granite, Gravilla                                 |
| G | Gravilla  |
| М | Marmo (product code from M001 to M400             |
| Т | Marmo, Aurora, Concrete (product code after M400) |
| W | Lucia   |
| V | Volcanics   |
| Υ | Aster   |
| Q | Terrazzo  |

# **HI·MACS**

#### **B.** Dimensions

| 12  | Thickness = 12 mm         |
|-----|---------------------------|
| 76  | Width = 76 cm (760 mm)    |
| 368 | Length = 368 cm (3680 mm) |

#### C. Colour code

| S = Product group (each group has a different letter) | 028 = HIMACS Colour |
|---|---------------------|
|---|---------------------|

#### D. Colour Name

ALPINE WHITE = Colour name used in all communication

### E. Lot / Batch number

| DEFINITION   |                             | REMARKS                         |  |
|--|-----------------------------|---------------------------------|--|
| 3  | Production reference number | Only for LX Hausys internal use |  |
| 0 Year of production : 2020 Last digit of the year |                             | Last digit of the year          |  |
| I  | Month : September           | A to L                          |  |
| А  | Day : 10th                  | 1 to W ( excluded I)            |  |
| 5  | Internal production number  | Only for LX Hausys              |  |

Alphabet "I" is excluded to avoid the confusion with Arabic numeral "1"

#### **Months identification**

| Text  | А   | В   | С   | D   | Е   | F   |
|-------|-----|-----|-----|-----|-----|-----|
| Month | JAN | FEB | MAR | APR | MAY | JUN |
| Text  | G   | Н   | I   | J   | К   | L   |
| Month | JUL | AUG | SEP | ОСТ | NOV | DEC |



# **HI-MACS**

### **Days identification**

| Text | 1    | 2    | 3    | 4    | 5    | 6    |
|------|------|------|------|------|------|------|
| Date | 1st  | 2nd  | 3rd  | 4th  | 5th  | 6th  |
| Text | 7    | 8    | 9    | А    | В    | С    |
| Date | 7th  | 8th  | 9th  | 10th | 11th | 12th |
| Text | D    | Е    | F    | G    | Н    | J    |
| Date | 13th | 14th | 15th | 16th | 17th | 18th |
| Text | К    | L    | М    | N    | 0    | Р    |
| Date | 19th | 20th | 21st | 22nd | 23rd | 24th |
| Text | Q    | R    | S    | Т    | U    | V    |
| Date | 25th | 26th | 27th | 28th | 29th | 30th |
| Text | W    |      |      |      |      |      |
| Date | 31st |      |      |      |      |      |

### F. Production sequential number

HIMACS sheets should be joined using sheets from the same lot number to minimise colour differences at the joints. Therefore, the warranty does not cover colour variations resulting from the joining of sheets from different lot numbers.

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# **HI-MACS**

This guideline has been created to provide technical information for successful fabrication and installation of HIMACS, and it is intended to be used in a safe environment considering their own discretion and risk by who has technical skill for fabrication and installation of HIMACS.

This quideline is continually revised to provide reliable and up-to-date information, replacing all previous versions of the guideline and technical information, however the usage and conditions of use are beyond LX Hausys control, LX Hausys cannot quarantee the suitability of material, fabrication and installation for all usage and conditions of use. Users should not regard or rely on this guideline as a complete, sole, up-to-date or absolute information. HIMACS users, fabricator and installer should review whether the design for HIMACS, fabrication method, installation method and required performance are suitable for the intended use and conditions of use. LX Hausys shall not be liable for any direct or indirect, commercial damages or losses caused by the fabrication and installation results of HIMACS using any or all these guidelines. In addition, the results of joining with other materials, and the fabrication and installation guidelines for other materials shall not be covered by LX Hausys.

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