# PARWELD

## INDUSTRIAL MARKERS

Markal, Sakura and French chalk




## Choose Your Setup

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### Ordering & Technical Support

Quote the model or part number and the size or configuration needed for your job.

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# Temperature Indicating Sticks

Select the Markal Thermomelt Heat-Stik rating from the welding procedure. The mark melts when the surface reaches the stick's rated temperature. Use separate sticks to check a temperature window.

## Markal Thermomelt Heat-Stik

52°C / 125°F



| | |
|---|---|
| **86436** | 52°C / 125°F |
| **86463** | 66°C / 150°F |
| **86481** | 79°C / 175°F |
| **86517** | 93°C / 200°F |
| **86544** | 107°C / 225°F |
| **86562** | 121°C / 250°F |

Range technical reference

## Markal Thermomelt Heat-Stik

135°C / 275°F



| | |
|---|---|
| **86589** | 135°C / 275°F |
| **86625** | 149°C / 300°F |
| **86661** | 163°C / 325°F |
| **86697** | 177°C / 350°F |
| **86715** | 191°C / 375°F |
| **86733** | 204°C / 400°F |

Range technical reference

## Markal Thermomelt Heat-Stik

218°C / 425°F



| | |
|---|---|
| **86751** | 218°C / 425°F |
| **86769** | 232°C / 450°F |
| **86787** | 246°C / 475°F |
| **86805** | 260°C / 500°F |
| **86823** | 288°C / 550°F |
| **86859** | 343°C / 650°F |

Range technical reference


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# Solid Paint Markers

Choose original for general identification on rough surfaces, slim for narrower marks and low-temperature markers for cold work. Photoluminescent marks require exposure to light.

## Original solid · 12mm

Yellow
−10 to 200°C




**XSC3RT**

Range technical reference

## Original solid · 12mm

White
−10 to 200°C




**XSC50RT**

Range technical reference

## Fluorescent solid · 12mm

Fluorescent pink
−10 to 200°C

**XSC320RT**

Range technical reference

## Slim solid · 8mm

Yellow
−10 to 200°C



**XSCS3RT**

Range technical reference

## Slim solid · 8mm

White
−10 to 200°C



**XSCS50RT**

Range technical reference

## Low-temperature solid · 12mm

Yellow · −40 to 100°C
−40 to 100°C

**XSCT3RT**

Range technical reference


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# Solid Paint Markers (cont.)

Choose original for general identification on rough surfaces, slim for narrower marks and low-temperature markers for cold work. Photoluminescent marks require exposure to light.

## Low-temperature solid · 12mm

White · −40 to 100°C
−40 to 100°C

**XSCT50RT**

Range technical reference

## Glow-in-the-dark solid · 12mm

Luminescent yellow
−10 to 120°C




**XSC300RT**

Range technical reference


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# Liquid Paint & Low Halogen

Use the extra-bold tip for visible ID marks and the medium tip for smaller components. Choose a documented low-halogen marker where the material or project specification restricts contaminants.

## Extra-bold metal · 10mm

White
5 to 40°C



**PKKJ50**

Range technical reference

## Extra-bold metal · 10mm

Yellow
5 to 40°C



**PKKJ3**

Range technical reference

## Extra-bold metal · 10mm

Pink
5 to 40°C



**PKKJ20**

Range technical reference

## Extra-bold metal · 10mm

Blue
5 to 40°C



**PKKJ425**

Range technical reference

## Medium paint · 2mm

White
5 to 40°C



**XPMKB50**

Range technical reference

## Medium paint · 2mm

Black
5 to 40°C



**XPMKB49**

Range technical reference


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# Liquid Paint & Low Halogen (cont.)

Use the extra-bold tip for visible ID marks and the medium tip for smaller components. Choose a documented low-halogen marker where the material or project specification restricts contaminants.

## Medium paint · 2mm

Blue
5 to 40°C




**XPMKB25**

Range technical reference

## Medium paint · 2mm

Fluorescent yellow
5 to 40°C




**XPMKB302**

Range technical reference

## Low-halogen solid · 12mm

White
−40 to 100°C




**XSCLH50RT**

Range technical reference

## Low-halogen solid · 12mm

Yellow
−40 to 100°C




**XSCLH3RT**

Range technical reference

## Low-halogen liquid paint · 2mm

White
5 to 40°C




**XPMKBLH50**

Range technical reference

## Low-halogen liquid paint · 2mm

Yellow
5 to 40°C




**XPMKBLH3**

Range technical reference


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# Fine Pens & Crayons

Use a fine tip for traceability and layout detail. Choose UV for marks that must be inconspicuous under normal light, or water-soluble crayon when the mark needs to wash off a non-porous surface.

## Pen-Touch · 2mm

White
5 to 40°C



**42300SE**

Range technical reference

## Pen-Touch · 2mm

Yellow
5 to 40°C



**XPMKA3**

Range technical reference

## Pen-Touch · 2mm

Black
5 to 40°C



**XPMKASE49**

Range technical reference

## Pen-Touch · 2mm

Blue
5 to 40°C



**XPMKA36**

Range technical reference

## UV Pen-Touch · 1mm

Clear mark, blue under UV
5 to 40°C



**XPMKAUV336**

Range technical reference

## Pen-Touch 130 · 1.2mm

Black
5 to 40°C

**SAKURA13049**

Range technical reference


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# Fine Pens & Crayons (cont.)

Use a fine tip for traceability and layout detail. Choose UV for marks that must be inconspicuous under normal light, or water-soluble crayon when the mark needs to wash off a non-porous surface.

## Pen-Touch 130 · 1.2mm

Blue

5 to 40°C

**SAKURA13036**

Range technical reference

## IDenti-Pen · 0.4 and 1mm



Black and red twin pack

5 to 40°C

**BLXYKT2A**

Range technical reference

## General-purpose crayon · 15mm

White

5 to 40°C · dry glass

**GHY50**

Range technical reference

## General-purpose crayon · 15mm

Yellow

5 to 40°C · dry glass

**GHY3**

Range technical reference

## Water-soluble crayon · 15mm




White

5 to 40°C · wet glass and other suitable surfaces

**WSC50**

Range technical reference

## Water-soluble crayon · 15mm




Yellow

5 to 40°C · wet glass and other suitable surfaces

**WSC3**

Range technical reference


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# French Chalk & Holders

Use soapstone for temporary layout marks on steel. Order flat or round chalk and its holder separately, or choose the flat starter set with holder.

## Flat French chalk



Box of 144

**FCF144**

Range technical reference

## Square French chalk



Box of 50

**FCS50**

Range technical reference

## Round French chalk



Box of 50

**FCR50**

Range technical reference

## Flat chalk holder

Holder only

**FCFH**

Range technical reference

## Round chalk holder



Holder only

**FCRH**

Range technical reference

## Flat chalk with holder

125 × 12 × 5mm

**684001**

Range technical reference


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