

Technical Data Sheet

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Properties:

AKEMI® Spectrum Pastes are paste-like concentrates in numerous colour shades.

The products are characterized by the following qualities:

- colour system according to the AKEMI® Colour Codes for colouring the epoxyacrylate adhesive PLATINUM MAXI POWER
- therefore easy colouring according to the AKEMI® Colour Charts in the AKEMI® COLOUR MATCHING SYSTEM (allocation to all renowned manufacturers of quartz-based surfaces, Solid Surfaces, ceramic and a variety of natural stones
- due to the perfect pre-adjustment of the Spectrum Pastes it is no longer necessary to mix a certain colour out of different basic colours

Application Area:

AKEMI® Spectrum Pastes are used for an easy and colour-matching colouring of transparent PLATINUM MAXI POWER adhesives in cans according to the Colour Codes of the AKEMI® COLOUR MATCHING SYSTEM. Invisible bonding joints can be made on quartz, ceramics, natural and artificial stone. It is also possible to colour AKEMI Marble Fillers (up to max. 5%) and EVERCLEAR products (up to max. 2%).

Instructions for Use:

1. Add 1 to max. 15 % of Spectrum Paste to the PLATINUM MAXI POWER adhesive, depending on the colour of both paste and stone. The exact amount to be added according to the AKEMI® COLOUR MATCHING SYSTEM can be found in the following table.

Colour	Colour Code	Art.No.	Approx. addition %
black	1000	11529	1.0
black	1010	11530	1.9
black	1020	11531	1.5
black	1030	11532	2.8
black	1040	11532	6.0
white	1100	11533	5.0
white	1120	11534	15.0
white	1130	11533	10.0
white	1140	11535	5.0
white MAGIC	1150	11537	1.0
white MAGIC	1160	11537	4.1
red	1220	11538	4.0
red	1230	11539	4.8
blue	1510	11540	3.0
cream	1600	11541	3.8
cream	1620	11542	5.3
cream	1640	11543	5.0
cream	1650	11544	4.5
cream	1660	11545	2.3
cream	1670	11546	2.9
cream MAGIC	1680	11547	1.6
beige	1700	11548	3.3
beige	1705	11549	6.6
beige	1715	11550	1.7
beige	1720	11551	4.5

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beige	1725	11552	5.0
beige	1735	11553	7.0
beige	1750	11554	5.0
beige	1760	11555	4.5
beige	1770	11556	4.5
beige MAGIC	1780	11557	1.7
grey	1800	11558	3.2
grey	1805	11559	3.2
grey	1815	11560	3.3
grey	1830	11561	5.1
grey	1840	11562	1.4
grey	1850	11563	3.9
grey	1860	11564	4.2
grey	1880	11566	5.2
grey MAGIC	1890	11567	2.1
khaki	1900	11568	1.5
khaki	1920	11569	2.2
khaki	1940	11570	3.3
khaki	1950	11571	3.6
khaki	1960	11572	2.7
brown	2000	11573	1.0
brown	2010	11574	1.9
brown	2030	11575	2.4
brown	2040	11576	3.4
brown	2050	11577	1.9
brown	2060	11578	4.5

2. Mix well until a homogenous shade of colour is achieved.

Special Notes:

- For professional use only.
- Hardener to be added after the colour had been adjusted.
- For proper waste disposal, the container must be completely emptied.
- Recycling in accordance with the guidelines of EU Decision 97/129 EC on the Packaging Directive 94/62/EC.

Technical Data:

Colours: + 50
Density: approx. 1.5 g/cm³

Storage:

If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 3 years from production.

Health & Safety:

Read Safety Data Sheet before handling or using this product.

Important Notice:

The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trials of the product, in an inconspicuous area or fabrication of a sample piece.

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