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**TECHNICAL DATA SHEET FERRUM**

**Cod. 322. – Rev. 09/2022**

<b>CLASSIFICATION</b>	Decorative finish with pearly micaceous iron for indoors, excellent brush application.						
<b>KIND OF USE</b>	FERRUM is a finish for both protection and decoration of indoors. It has an excellent texture and is easy to apply. Excellent for surfaces made of gypsum, plasterboard or two layer plastering, conveniently prepared.						
<b>CHEMICAL COMPOSITION</b>	Acrylic copolymer, pearlescent micas and micaceous iron.						
<b>TECHNICAL DATA</b>	Appearance: paste Specific weight: 1,390±0.050 kg/L Color: BASE: Gold-Bronze-Copper-Pearl Viscosity of supply: 50000 +- 5000 cps Brilliance: glossy – satin.						
<b>APPLICATION SYSTEM</b>	Special Spalter.						
<b>DILUTION</b>	Ready-to-use product. if necessary 3-5% with water, maximum.						
<b>AVERAGE OUTPUT</b>	7-8 mq/L with one coat.						
<b>COV READY TO USE MIXTURE</b>	CLASSIFICATION ACCORDING TO DIRECTIVE 2004/42/EC – Legislative decree 161/06: Cat. A/I-BA DECORATIVE EFFECTS PAINT EU limits 2010 200 gr/lt. COV OF PRODUCT 100 gr/lt						
<b>DRYING</b>	<u>AIR DRYING at 20 ° C - 60% humidity</u> <table border="0" style="margin-left: 40px;"> <tr> <td style="padding-right: 20px;">Out of touch</td> <td style="padding-right: 20px;">in the depth</td> <td>time to paint over</td> </tr> <tr> <td style="padding-right: 20px;">2-3 hours</td> <td style="padding-right: 20px;">4-6 hours</td> <td>8-10 hours</td> </tr> </table>	Out of touch	in the depth	time to paint over	2-3 hours	4-6 hours	8-10 hours
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<b>MIN. TEMPERATURE OF APPLICATION</b>	+ 5° C						
<b>PREPARATION OF THE SURFACE</b>	NEW SURFACE: On surfaces made of gypsum, plasterboard, remove dust and apply a coat of Acrylic primer SPECIAL FIXATIVE. When the surface is dry, apply a coat of White levelling DAS with shorthaired roller. FOR OLD SURFACES, brush thoroughly to remove all loose or flaking parts, restoring the missing parts with filler. Then proceed with the preparation as for new surfaces.						
<b>APPLICATION</b>	On perfect, apply a coat of FERRUM with spalter, short and crossed brush-strokes; go over surface with spalter without any pain, spreading the product according to the desired final effect. The product is suitable for creating designs and special effects with excellent aesthetic results.						
<b>CLEANING EQUIPMENT AND TOOLS</b>	<b>With water immediately after use.</b>						
<b>NOTE</b>	Available in buckets of 1 - 4 – 14 litres.						
<b>STORAGE</b>	The product must be stored in its original intact packaging in an environment that must be protected from frost and excessive heat and therefore with a temperature not lower than +5°C and not higher than +35°C. The information relating to labelling and handling are contained in the relative safety data sheet. Liquid or solid residues and empty containers must be disposed of according to local regulations. PROTECT FROM FROST.						

The information, data and suggestions contained in this technical data sheet are exact and accurate and must therefore be considered reliable and for informational purposes only and in any case, they cannot imply a guarantee on our part, as the conditions of use are outside our strict control, therefore they do not exempt the customer from the burden and responsibility of verifying the suitability of the product for the specific use it intends.