PU PARQUET AS

General Description:
PU PARQUET AS is a polyurethane lacquer, particularly formulated for varnishing parquet, offering a very good flexibility and an outstanding resistance to abrasion (scratches and mechanical stress) and film hardness.

Major Uses:
PU PARQUET AS is highly recommended to varnish wooden floors and parquet to protect the same with abrasion and trampling.

Characteristics and Physical Properties:

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Code</th>
<th>Specific gravity</th>
<th>Gloss</th>
<th>Viscosity (25°C-FC#4)</th>
<th>Flash point (°C)</th>
<th>Catalyst</th>
<th>Non-volatile (%W)</th>
<th>Application condition</th>
<th>Application method</th>
<th>Thinner</th>
<th>Mixing ratio (%V)</th>
<th>Pot life (25°C)</th>
<th>Drying time (25°C)</th>
<th>Coating rate</th>
<th>Pencil Hardness</th>
<th>Reccoating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transparent liquid</td>
<td>1000</td>
<td>1.00</td>
<td>Gloss</td>
<td>26°</td>
<td>20</td>
<td>050</td>
<td>41</td>
<td>5 ~ 35°C</td>
<td>Brush, spray, roller</td>
<td>PU Thinner 105/205</td>
<td>Base : Hardener : Thinner</td>
<td>3 – 4 hours</td>
<td>20 – 25 min</td>
<td>100 m²/L</td>
<td>4H – 9H</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1003</td>
<td>1.05</td>
<td>Semi</td>
<td>26°</td>
<td>20</td>
<td>055</td>
<td>4</td>
<td>5 ~ 35°C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>30 – 45 min</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1004</td>
<td>1.05</td>
<td>Matt</td>
<td>26°</td>
<td>20</td>
<td>055</td>
<td>4</td>
<td>5 ~ 35°C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2 – 3 hours</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Application Procedure:
The mixture ready for use, can be applied by brush, roller or spray. Floors must be free from contaminants. In the remaking of old floors and parquet, it is essential to remove traces of wax, dirt and other oily matter to ensure a perfect adhesion of paints. Apply 1 – 2 coats of P.U. Parquet Sealer, prior to application of P.U. PARQUET AS.

Precautions:
- Paint should be used within the pot life after components have been mixed together.
- Never leave drums of Catalyst open.
- Mix thoroughly the material before use and make sure the additive settlement will be properly dispersed.
- If possible to filter the mixture with a fine mesh strainer to eliminate strange matter on the film.

Storage:
Keep away from heat and fire. Store in the dark, cool and dry place. Shelf life up to 12 months in closed container.

Cleaning of Tools:
All tools should be cleaned with Wash Thinner or PU Thinner # 105 as soon as possible.

Packing:
Available in 1 Usg, 20lit Pail

Precautions:
P.U. PARQUET AS does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. P.U. PARQUET AS is flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advise.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

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