TECHNICAL DATA SHEET EM7990



EM7990

White PU sealer

Main features of the product:

| General useGood sandabilityhigh hiding power | Good elasticityFast curing |
|--|---|
| | |

Application field : wooden doors, furniture

Substrate preparation: sanding wooden items or MDF whit grain 180

| Application: | Spray gun, airless and air-mix | | |
|---------------------|--------------------------------|--------|----------|
| | Product | Code | % weight |
| Mixing preparation: | Part "A" | EM7990 | 100 |
| | catalyst | EMC99 | 50 |
| | Thinner | EM725 | 20-30 |

| Chemical-Physica | al Properties at 20°C | Application Cl | haracteristics |
|---|-----------------------|--|---------------------------|
| Solid contents (%) | 73±3 | Quantity recommended per coat | 150- 180 g/m ² |
| Specific gravity (g/cm ³) at 20°C | 1.40± 0,030 | Number of hands recommended | Min 1- max 4 |
| Viscosity FORD 8 (s) at 20℃ | 30±5 | Mix. Viscosity ready to use cup DIN 4 at 20℃ | 17-19 sec |
| Pot-life (h) at 20℃ | 3÷4 h | | |

| General indications about the cycle | | | |
|-------------------------------------|--------------------|---------------------------------|--|
| | Drying at 20℃(min) | Drying in tunnel at 40℃(min) | |
| Dry dust free | 20 | 15 | |
| Imprint free | 35÷40 | 20÷25 | |
| Sanding | 4÷5 h | 2÷3h | |

Alternative thinners:

| EM726 | During the summer time |
|-------|------------------------|
|-------|------------------------|

Storage:

Keep the cans carefully sealed, in a well-ventilated and temperature controlled between 10-30 °C

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Printed on 24/07/2017

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Deadline:

12 months from date of manufacture when stored according to directions above

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Printed on 24/07/2017

Review 0 of 22-07-2017

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