

## USER MANUAL - TECHNICAL DATA SHEET

### Epoxy Bedding Compound Set

#### Package content

- 75 gr. Resin (A)
- 75 gr. Hardener (B)
- 3 gr. Release agent (C)
- 2 gr. Dye, brown (D)
- 2 gr. Dye, black (E)

**Also included:** 1 measuring spoon, 1 mixing wood spatula, 1 plastic mixing cup

#### Description

The set is a two-component epoxy based resin formulated for formed bedding on woods. The resin and hardener are packed in two separate boxes (A and B).

Spoon the same amount of hardener and resin in mixing cup and fully mix the 2 components until the resin is evenly. Then color the resin to match woods. After throughout mixing, the resin has a high bond strength to apply.

**Time and temperature note:** At about 22-25°C, you have approximately 25 minutes working time before the resin become hardened. Higher temperature will shorten the working time. In cold weather, the resin should be above 20°C.

#### Applications

- Bedding on wood-based materials
- General bonding demands

#### Method of application

- Use measuring spoon for mixing ratio 1:1 of compound A + B
- Thoroughly mix the resin and hardener with the mixing wood spatula. Then add 1-2 drop of dye color to match the substance where used.
- Apply it before curing time and leave without touch until full curing.

#### Important

Mix the components with correct ratio, and finish the work within the time limit. All metal surfaces must be covered before pressing into the compound – either with wax-content substance or with tape/plastic foil. Please remove all extended compound from surface within 2 hours. Leave for 24 hours after last adjustments for completely hardening.

The surface must be clean, free from dust or grease before applying the mixed substance.

#### Storage

- Must be stored in a cool, dry, ventilated place away from heat sources and frost free environment. Keep out of reach from children.
- Approximately 18 months shelf life in good storage condition.

#### Other benefits

Styrene free epoxy base, long working time (2-3 hrs), suitable for various applications, superior bonding strength, easy mixing by hand, no shrinkage or expansion.