



**Bodotex Composites**

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## Technical Data Sheet

### Bodocure CA 43 X-SLOW

**Type:** Amine adducts and modified aliphatic polyamine-based curing system for epoxy.

**Properties:** Good curing, even in surroundings with low temperature

and relatively high humidity. Good adhesion to difficult surfaces.

Cures from 5-7 °C with quite good mechanical properties,

but for the best possible strength, it is recommended to cure at +30-35 °C

Pot life of approx. 3 ½ -4 hours at 23 °C

### Application:

This curing agent has been developed particularly for hand laminations where there is a need for long pot life under difficult conditions such as low temperatures and possibly in humid conditions. Bodopox 5000H or Bodopox 8000 is suitable as epoxy component.

### Physical and chemical data:

Viscosity: 30–60 mPa\*s

Bulk density: 0.96 kg/l

AHEW: approx. 80 g/eq.

Mixing ratio by EEW 180: 100:43

Pot life: approx. 240 min (200 g at 20 °C)

Tg: 60-70 °C DSC, 10 °C/min.

### Hazard labelling:

Corrosive.

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