

**Kemapox HF 385**

**Description:** Modified Aromatic Polyamine

**Fields of applications :**

- **KemaPox HF 385** is a very high chemical resistant hardener with a very slow setting time.
- It should be used in conjunction with KemaPox HF 383 to adjust the required setting time of the system.
- This system is especially used for very high resistance to organic and inorganic acids and alkalis.
- This system is especially used for insensitive to humidity, with good mechanical properties.

**Specification:**

Viscosity at 23 °C	app 18000 mPas	DIN 53214
Density at 23 °C	1,12 g/cm <sup>3</sup>	DIN 51757,T3
Color index	< 18	Gardner

**Characteristic data:**

H*-equivalent mass	115	
Solids content	100 %	
Flash point	>100 °C	DIN-ISO 3679

**Typical Mix Properties:**

Mix Of:	66 gms with 100 gm.	epoxy resin *
Initial viscosity:	app.40 sec 8mm cup;	DIN 53211
	App 2100 mPas	DIN 53214
Pot life:	app. 13 min	from 23 to 40°C for 100 ml
Min. curing temp.	app.8 °C	
Shore D	84	ISO 868-1985

**Storage life:** It is at least 24 months, at room temperature in the original sealed containers, from the date of manufacture.

**Handling Precautions:** Please refer to the Safety data sheet of this product.

\* Tests performed with **KemaPox RL 215**

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