

# **LOCTITE FPC 5060**

One-component, water-based safety coating solution for EV Battery Systems

### **Features & Benefits**

- » Water-based inorganic eco-friendly formulation
- » Room temperature curing
- » Applicable through spray coating
- >> Very good adhesion to e-coat and aluminum





## **LOCTITE FPC 5060**

Product	Properties	Typical value	Test methods
LOCTITE FPC 5060	Solids	66.5 %	_
	Density. dry	1.4 g/cm <sup>3</sup>	
	Drying time 4 mm	24 hours	DIN 50014
	Fire retardant	V0	UL94
	Voltage breakdown	7*10 <sup>10</sup> , Ω-cm	ASTM D149 1mm at 550VDC

#### TYPICAL APPLICATIONS

» Adhesive for coating EV battery pack lids

#### **CONFIGURATIONS AVAILABLE**

» LOCTITE FPC 5060 is available in the following configurations:

Cartridges: Pail Kits: 40 kg
Drum Kits: 250 kg

#### PRODUCT AVAILABILITY

Global



**Europe** 

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