

SE DIVER

Experts & Pioneers

HVAC

HVDC

SEDICOAT

Sediver® High quality toughened glass insulators

sediver.com

SE DIVER

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**Toughened glass
insulators for HVDC
application**

Sediver® High quality toughened glass insulators

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HVDC

1. High resistivity toughened glass to solve ionic migration stress

2. High resistivity toughened glass to prevent thermal runaway

3. Optimized shell design to offset pollution accumulation

4. Protection of metal end fittings against corrosion

info@sediver.com
www.sediver.com

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Pure zinc collar bonded to the cap

Increases the electrical resistivity of the glass

High resistivity toughened glass shell

Decreases the risk of failure due to ionic migration

Adapted glass shell design

Reduces thermal runaway

Pure zinc sleeve bonded to the pin

Protects metal end fittings against corrosion



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