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Track Return Current and Grounding / Electrical Insulations / Special Installations / Staff Hire and Machine Rentals / Infrastructure Products

## **High-Voltage Insulations**

Voltage flashovers finally under control



Undercut of the minimum distances also with 15kV and 25kV!

## **Specifications Slab:**

- Material: Polyethylene
- Thickness: Standard 5.0 mm (others on request)
- Single plate size: max. 3x 1,5m
- Electrical strength: 235 kV according to EN 50124
- Colours: black RAL 9017 or grey RAL 7042

## We need the following information:

- 1. Object (tunnel or bridge? location?)
- 2. Photos (surface wall: concrete, gunite, stone etc.?)
- Plans
- 4. Tension (V)
- 5. Max. pantograph wideness (cm)
- 6. Shall insulation be removable or not?





Ask for the Swiss Railways approval!

KAGO – Our Know-how: Your advantage!

References in Switzerland. Austria, Australia and Malaysia. Phone (+41) 41 859 16 00 E-mail info@kago.com Member of SWISSRAIL

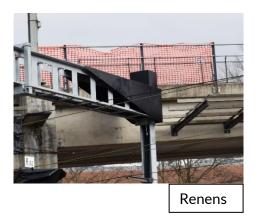




## <u>Hochspannungsfeste KAGO-Isolationsplatten</u> <u>KAGO high-voltage resistant insulation slabs</u>











Rapperswil



Zürich