

SILIKAL® Mortar R 17 Areas of Application

Road Construction and Traffic Areas



A2 Motorway, Hamm-Uentrop:
Construction of transverse drainage channels



A2 Motorway, Bielefeld:
Repair of transverse drainage channels



A3 Motorway, Neustadt/Wied:
Improving the road surface

Silikal product information

Version R 17 – 1.00.A

March 2005

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Road Construction and Traffic Areas



K 106 by-road, Neuwied-Niederbieber:
Kerb of a traffic island stuck to the asphalt with SILIKAL® Mortar R 17



Repairing the kerbs with
SILIKAL® Mortar R 17



Metro station stairs in Venloer street,
Cologne: repairing the steps



Ladenburg, Schriesheimer street:
Building a flower bed with kerb bricks stuck to the asphalt
with SILIKAL® Mortar R 17



South bus station of the "Franz-Josef Strauss" airport,
Munich:
Repairing drainage channels

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Bridge Bearings



A7 motorway bridge,
Uttrichshausen:
Repairing bridge bearings



Chemnitz-Einsiedel viaduct, Blankenauer street:
repairing bridge bearings



Metropolitan viaduct, Berlin, Sterndamm:
repairing bridge bearings



Viaduct construction in
Chemnitz:
Laying pillar foundations in
winter

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SILIKAL® Mortar R 17 Areas of Application Airports



Top, left:
Leipzig/Halle Airport:
Repairing concrete, runways and
taxiways



Mannheim Airport
Repairing hangar floors



Leipzig/Halle Airport:
Repairing concrete, runways and
taxiways



Mannheim Airport:
Laying foundations of sliding door
rails



Nordrhein-Westfalen Airport:
Replacing and installing embedded runway lights without
air-traffic interruption



Nordrhein-Westfalen Airport:
Sealing cable ducts with asphalt-coloured SILIKAL® Mortar R 17

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Industrial Facilities



CORUS aluminium rolling mill,
Koblenz:
Repairing traffic areas



Top:
MHP Mannesmann
Präzisionsrohr GmbH, Hamm:
Repairing pot holes



Left:
Rheingas AG, Brühl:
Repairing sliding gate



Fahrzeugwerke Faymonville AG,
Billingen/Belgium:
Repairing expansion joints

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SILIKAL® Mortar R 17 Areas of Application Industrial Facilities



Repairing a concrete pillar damaged by de-icing salt



Deutsche See GmbH & Co. KG,
Bremerhaven:
Repairing deep freezer floors
without interrupting service, using
SILIKAL® Mortar R 17 (-25 °C)



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