Caution!

Do not move floating roof liner with force.

Follow procedure precisely because otherwise mechanism (guide) on slide/tilt sunroof cassette can be damaged. It then has to be replaced.

Open slide/tilt sunroof lid approx. 250 mm.

Loosen screws (2) until aperture becomes free.

Close slide/tilt sunroof lid.

Press button to open roof briefly (1) then stop again (2) (inching function).
The slide/tilt sunroof lid must now lower at back by dimension (A).

(A) = 2 ... 4 mm

Caution!
Rapid sliding of floating roof liner can damage the mechanism (guide) of slide/tilt sunroof cassette. Do not move floating roof liner with force.

Slowly slide floating roof liner right back (with clean hands, or wearing protective gloves).

Shut sun roof (neutral position).

Caution!
Slide/tilt sunroof can now no longer be moved in "OPEN" direction (damage to mechanism).
Unscrew nuts.
Lift slide/tilt sunroof lid upwards and backwards to remove.

**Installation:**
Replace nut (micro-encapsulation) or install old nut with Loctite 270 (refer to BMW Parts Service).

Tightening torque,
refer to Technical Data 54 12 2AZ

**Installation:**
Install slide/tilt sunroof lid, then locate adjusting lever (1) at front left and right accurately in sliding keyway (2).

**Caution!**
Check lid for tight fit.
With palms of hands, push front left and right of slide/tilt sunroof lid upwards.
It should not be possible to raise the slide/tilt sunroof cover.
Adjusting lever in cover flange must be correctly located.
Installation:

Press slide/tilt sunroof lid forwards.

Turn nuts (2) as far as stop.

Do not tighten!

Lower sun-roof lid at rear end by dimension (A).

\( (A) = 2 \ldots 4 \text{ mm} \)

Slowly slide floating roof liner right back (with clean hands, or wearing protective gloves).
Installation:

Open slide/tilt sunroof lid approx. 250 mm.

Press slide/tilt sunroof lid carefully upwards, then screw in retaining screws (2) on left and right and tighten down.

Installation:

Initializing slide/tilt sunroof,

refer to 54 0 ...

Adjust sun roof,

refer to 54 12 004