# Layout Tips "Cortina"



# Tunnel Underlav:

The tunnel underlays to support the track are installed at the factory.

The mountain sections are removable to allow for easy track installation in the tunnel sections. We do not recommend gluing the mountain sections, just in case you enclunter a derailment in the tunnels. The mountains sections are designed for easy access to the tunnel areas.





### Bridges:

Place the bridges on the layout according to the diagram. Lay the track on the bridge, but do not secure them at this point.

# Tunnel Portals:

Place each portal at the proper entrance. DO NOTGLUE the portals at this point. Lay the track at the tunnel portals

Adjust the bridges and tunnel portal tracks to the properposition. Remove the tunnel portals and secure the tracks with screws.

Proceed to secure the bridges, bridges tracks and tunnel portals.

### Roadway Bridge and Tunnels

The roadway bridge is actually a Märklin railroad bridge. Smple cut the track holders and place the NOCH road over the bridge.

You have the option to alter the roadway tunnel. With the use of a sanding drill, one may may open the tunnel arcades and entrance and place a section of road in the tunnel.



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#### Electrical Connections:

Follow the track plan diagram to find the exact locations for the feeder cables to supply power to the tracks.

We recommend using solder to secure the feeder cables to the tracks. During the soldering process, do not allow the solder on the track profile.

#### Optional Station Platform:

You may install an additional station platform with a piece of plastic. Measure the distance between the station tracks and the desired length. Cut the platform to the measured dimensions and glue the platform into place. The height of platform depends on the thickness of the plastic.





#### <u>Houses</u>:

Race the houses according to the plan. Secure the houses with glue.

Grass, Trees and Accessories After the houses are in place, you begin to apply the grass, trees and accessories to create your scene.