Instruction

(Produkt/product)



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www.scaleplanes.net

Revetment Wall (1:144-1:32)

Beiliegende Sicherheitshinweise beachten/Please note the enclosed safety advice

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<u>Info</u>

Cooperation

These products were created as a joint project between Thomas Mohr (Scorpion Design) and Kevin Dittmann (Scale Planes by Kevin Dittmann).

In close cooperation and countless hours of research, long discussions, as well as the precise evaluation of all available photos and drawings, the components now available were developed with the focus on the greatest possible fidelity to reality. These were then used to put together the present kits.





Safety advice

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Hazards

- Ingestin of small parts
- Chips/splinters get into the eyes
- Sanding dust
- Cut injuries due to sharp-edged components/support structures
- Sanding dust
- Cut injuries due to sharp-edged components/support structures
- Stability/brittleness of the material
- Material deformation due to heat
- Skin irritation/allergic reaction
- Environmental pollution/disposal

Safety instructions:

general:

- This product is not suitable for children. Only use under the supervision of an adult!
- Keep out of reach of children under 3 years of age!
- A respirator must be worn when working with the resin parts (FFP3)
- Note the brittleness and low mechanical strength of the components
- Store only at room temperature

Processing:

- Only work on the components (supports) with suitable tools.
- If possible, carry out sanding work wet and in well-ventilated areas!
- Wear an FFP3 mask during processing
- Wear cut-resistant gloves

Symbols







Productoverview (all products available in 1:44,1:72,1:48 und 1:32)







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Bauanleitung

Assembly overview

Product	Revetment Wall (1:144-1:32)	
	created by Thomas Mohr Revetment Wall 1:144 - 1:32	
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	www.scaleplanes.net	
Datum:	15.05.25	

Produkt/product	Bezeichnung/name	Inhalt/content
1	Revetment Wall (7 segments)	2x Pos.1, 1x Pos.2, 1x Pos.3, 1x Pos.4
2	Revetment Wall (6 segments)	2x Pos.1, 1x Pos.2, 1x Pos.3
3	Revetmetment Wall (Shelter)	beinhaltet Produkt 1 und 2
4	Verlängerung lang/extension long	Pos.3
5	Verlängerung kurz/ extension short	Pos.4



Assembly instructions

For the components of all assemblies, the supports must be removed in advance and reworking (drilling and filling) carried out if necessary. All components must be bonded with either cyanoacrylate adhesive or epoxy resin. A standard plastic adhesive is not suitable. The following tools facilitate assembly:



- Micro drill 0.1mm-1.0mm/ 1.1mm-2.0mm
- Superglue 60sec (e.g. from Loctite)
- Tamiya side cutter
- Excel scalpel
- Micro drill (e.g. Proxxon)
- Various tweezers
- Scraping tool
- Sanding files and sandpaper of various grit sizes

The Revetment Wall (7 segments/6 segments/shelter) has a modular design and can be extended as required to adapt to the individual situation. It can be extended using the separately available extensions (short, long).



A user-friendly solution was used to connect the segments. An imprinted rail provides guidance and precise alignment to each other. The elements do not need to be glued together and are inserted from bottom to top.



The walls were filled with sand or concrete in the original. A "false ceiling" was inserted so that the walls did not have to be completely filled in the model.

