

Forest Terracing

The landscape stays. The terrace arrives.

Smooth diagonal decking. Natural timber bridges. Bedrock-anchored.
Built to carry weight, outlast weather, and leave the forest intact beneath.
Protected by a natural Amish-inspired paint — no toxins, no rot.

THE DESIGN PRINCIPLE

A Norwegian forest plot is rarely flat.
The terracing does not fight the terrain — it works with it.
Bedrock anchored. Forest preserved below.

NATURAL PROTECTION

All surfaces treated with a natural
Amish-inspired paint — no synthetic
chemicals, no environmental impact.

SMOOTH DECKING

Diagonal timber planking in local pine. The 45° pattern adds visual strength and structural rigidity. Smooth surface — comfortable underfoot, easy to sweep, safe in wet conditions.

NATURAL BRIDGES

Where the terrain drops or streams cross, rough timber bridges span the gap. Local poles. No concrete. No excavation. The forest floor remains undisturbed beneath.

BEDROCK ANCHORS

The entire terrace network is anchored into bedrock using steel anchors. No footings required. No ground disturbance. Structurally sound on any Norwegian terrain.

NATURAL PAINT

An Amish-inspired formulation using all-natural ingredients. Penetrates the timber to protect against rot and moisture for many years — without releasing toxins into the forest floor or water table.



Diagonal pine decking — local timber, bedrock-anchored, naturally treated

BUILT WITHOUT DISTURBING WHAT MADE THE LAND WORTH BUILDING ON

No excavation. No concrete. No chemical treatment that reaches the water table. The forest beneath the terrace remains alive.

Specifications

Terrace type	Smooth diagonal decking + natural timber bridges
Decking material	Local pine — pressure treated with natural finish
Decking pattern	Diagonal 45° — visual and structural rigidity
Bridge type	Rough local timber poles — spans terrain drops and streams
Foundation method	Steel anchors into bedrock — no excavation, no concrete
Timber supports	Natural local timber poles — no concrete footings
Surface finish	Smooth — comfortable underfoot, safe in wet conditions
Wood protection	Amish-inspired all-natural paint formulation
Paint composition	Natural ingredients only — no synthetic chemicals
Environmental impact	Zero — no toxins released to forest floor or water table
Rot protection	Many years — penetrating natural treatment
Forest floor	Preserved intact beneath the terrace structure
Dismantlable	Yes — anchors removable, forest recovers
Expandable	Yes — additional terrace sections connect to existing
Custom sizing	Designed to suit each plot and terrain

ON BUILDING IN THE FOREST

Conventional construction fights the terrain.

Excavation. Concrete footings. Chemical wood treatments that leach into the soil. A conventional deck on Norwegian bedrock requires machinery, planning, and months of work — and leaves the ground permanently changed.

Most of what makes a forest plot worth having is destroyed in the process of building on it.

The SovereignZome terracing system works with what is there.

Bedrock is an advantage, not an obstacle. Steel anchors provide a foundation that no amount of soil movement can destabilise. The forest floor underneath remains alive. The timber above it is treated with a natural formulation that protects without poisoning.

The result is a structure that belongs in the forest — because it was built to leave the forest intact.

Built without disturbing what made the land worth building on.