

WoolRest - Paintable Nativity Sheep | Resting Pose

MARGRAF ITALY

VIEW IN BROWSER

updated 27. 10. 2026 | published 27. 10. 2026

Summary

A resting sheep with sculpted wool and an oval base, ready for your nativity scene and hand painting.

Seasonal designs > Winter & Christmas & New Year's

Tags: sheep christmas animal figurine miniature painting diorama craft christmasdecoration modelbuilding figurines nativity nativityscene wool christmasdecor resting farmanimals nativita presepe paintable creche handpainting christmascrafts statuina pecora

WoolRest is a resting sheep with flowing sculpted wool, folded legs and an integrated oval base. Print it in one colour and paint it by hand as part of a Christmas nativity or a small countryside diorama.

Size: 58.5 × 33.5 × 34.1 mm. One piece, supplied with the base flat at Z0. Keep the original size for your first trial.

Files and painting guide

The download includes the STL, a geometry-only 3MF, editable Python source, bilingual instructions and a two-page print-and-paint guide. The numbered colour guide uses the same geometry as the printable sheep. Its numbers are on the guide rather than engraved on the figurine; the six colours are a suggestion.

Printing notes

The digital check uses a generic PLA profile with a 0.4 mm nozzle, 0.16 mm layers and organic supports allowed everywhere. Supports are required around the ears, chin and some fleece undercuts. The 3MF includes geometry and placement, without a printer profile or G-code. Inspect your own sliced preview before printing.

Small tips and grooves may soften in FDM printing. Reducing the size also reduces these details. Remove supports carefully and finish their contact points before priming and painting.

Verification: checked digitally. Physical printing, support removal, strength, stability and painting have not yet been tested. Gallery images are digital previews of the supplied model, including a suggested painted finish.

Companion models

Paintable Nativity — Holy Family
GableNest — five-piece nativity stable

Italiano

Pecora sdraiata da dipingere, con lana scolpita, zampe ripiegate e base ovale integrata. Misure: 58,5 × 33,5 × 34,1 mm. Stampare con la base sul piano; sono necessari supporti presso orecchie, mento e alcuni sottosquadri della lana. Per la prima prova mantenere il 100% e controllare l’anteprima con il proprio profilo. Le istruzioni e la guida colori sono incluse.

Verificata digitalmente; stampa, distacco dei supporti, resistenza, stabilità e pittura reali restano da provare. Le immagini sono anteprime digitali. Progetto originale MARGRAF ITALY, licenza CC BY 4.0.

Model files

build_woolrest.py



woolrest_resting_sheep_r02.3mf



woolrest_resting_sheep_r02.stl



Other files

woolrest_printing_notes_en_it_r02.txt

woolrest_print_and_paint_r02.pdf

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