Papierový domček — dve možnosti

3D model: steny 50/40/50/40 mm, výška 60 mm, dva štíty 25 mm. Ideálny obrys stien 50 x 40 x 85 mm. Otvorený spodok, samostatná strecha 50 x 80 mm. Nie úložná krabička.

Plochá silueta 100 x 120 mm je druhý variant na kreslenie a nalepenie na podklad; nepotrebuje strechu zo strany 3.

1. Vytlačte strany 2 a 3 pre 3D alebo stranu 4 pre plochý variant. A4, skutočná veľkosť 100 %, jedna strana na hárok. Zmerajte 100 mm kontrolu.

2. Strihajte iba plný vonkajší obrys. Modré prerušované čiary sú ohyby.

3. Na steny nakreslite detaily pred lepením. Okná ani dvere sa nevyrezávajú.

4. Naznačte štyri zvislé ohyby. Posledná 10 mm chlopňa patrí zvnútra k prvej 50 mm stene. Najprv skúška nasucho.

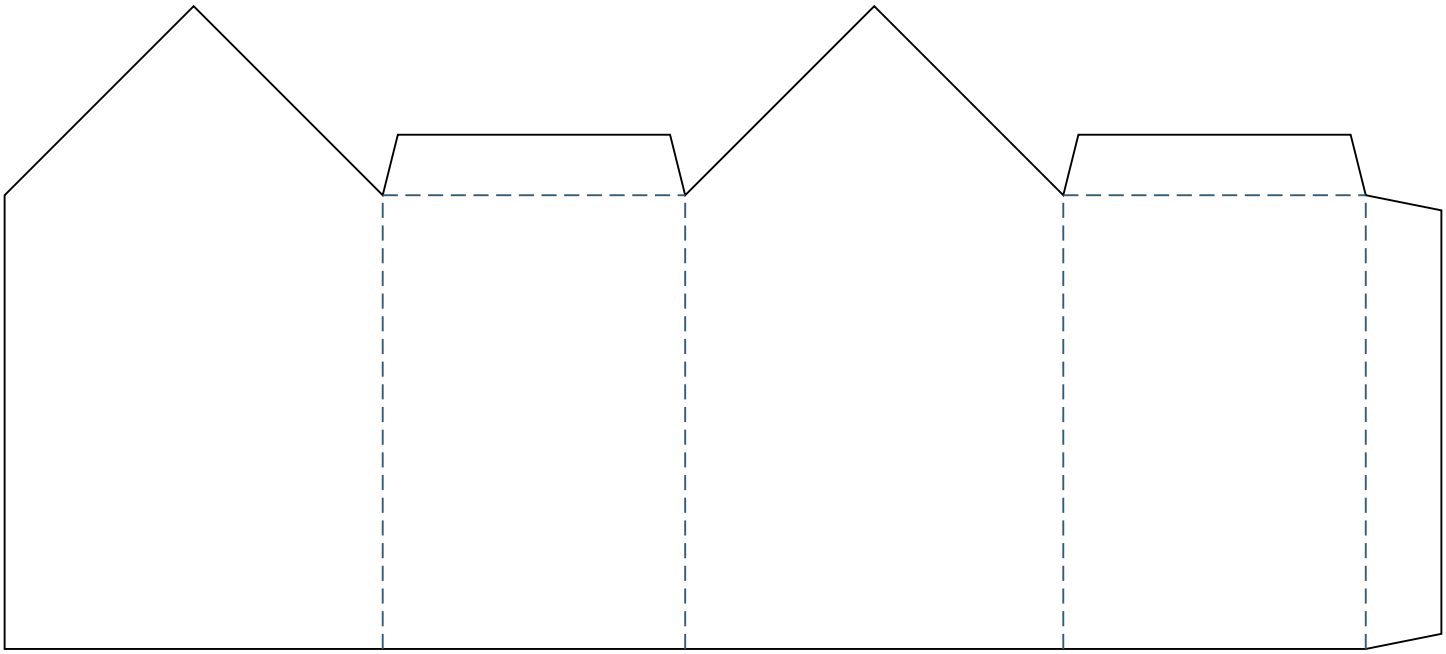
5. Dve 8 mm chlopne na bočných stenách ohnite dovnútra do sklonu strechy. Strechu preložte v polovici 80 mm rozmeru.

6. Posuňte hrebeň na oba štíty, skontrolujte polohu a až potom nalepte strechu na kontaktné strany dvoch chlopní. Spodok zostáva otvorený.

Dospelý nastaví tlač a posúdi strihanie. Návod nepotrebuje laser ani elektrické nástroje. Žiadna sviečka, teplo, svetlo alebo batérie.

Digitálna geometria nie je fyzický test. Jeden vlastný kus overte pred sériou.

3D domček — steny a chlopne



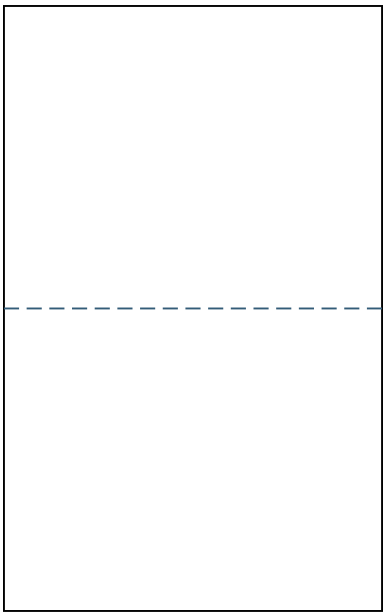
Plný obrys = strih. Modrá prerušovaná = ohyb.

Šírky 50 / 40 / 50 / 40 mm. Steny 60 mm, štíty +25 mm.

Bočná chlopňa 10 mm, dve strešné 8 mm. Spodok otvorený.

Kontrola 100 mm. Zmerajte vlastný výtlačok.

3D domček — samostatná strecha

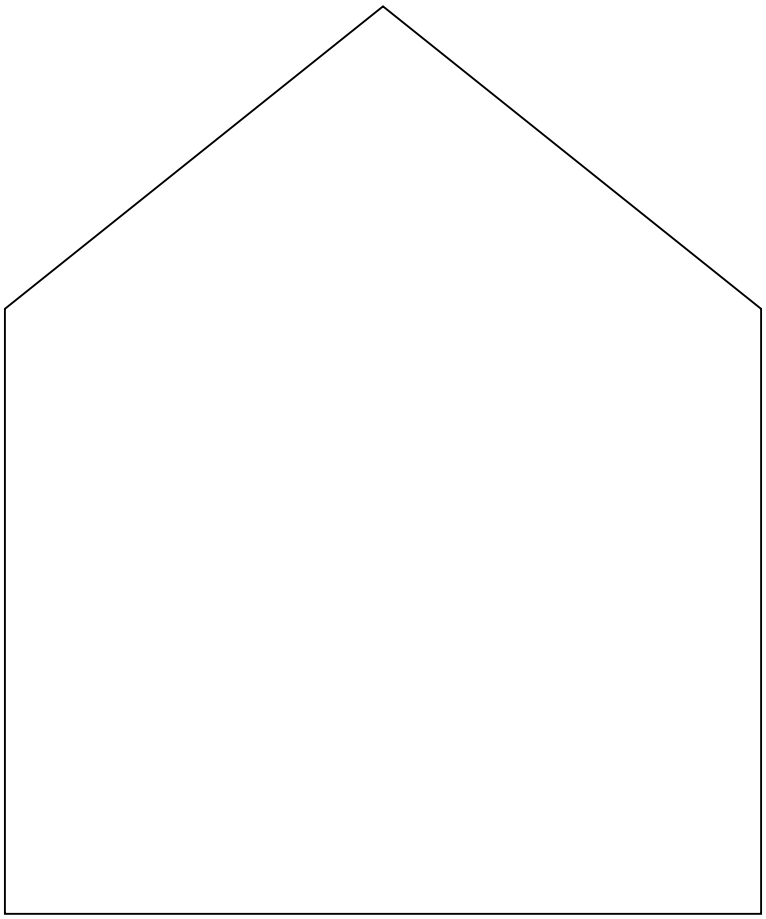


Plný obrys = strih. Modrá prerušovaná = ohyb.

50 × 80 mm. Ohyb v polovici 80 mm rozmeru, teda v 40 mm.

Kontrola 100 mm. Zmerajte vlastný výtlačok.

Plochý domček — druhý variant



Plný obrys = strih. Modrá prerušovaná = ohyb.

100 × 120 mm. Okná a dvere nakreslite. Bez ohybov.

Kontrola 100 mm. Zmerajte vlastný výtlačok.

Pracovný list — ručné poznámky

Použitý papier a lepidlo:

Kontrola strany 2 /3 /4 (100 mm):

Steny: 50/40/50/40 mm; výška 60 mm:

Strecha 50 × 80 mm; ohyb 40 mm:

Bočný spoj a spodné hrany:

Hrebeň na oboch štítoch:

Skutočný problém a úprava:

Rodinný príbeh: pravdivý alebo vymyslená hra:

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