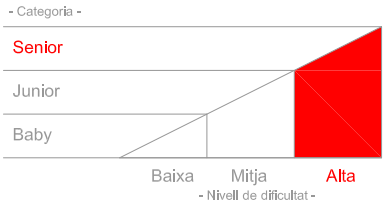
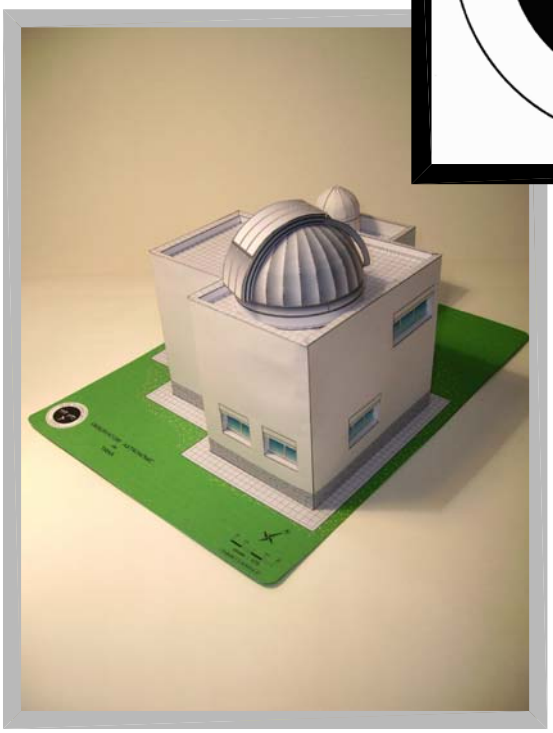
Disseny retallable: F. X. Monreal Mariné
Febrer / 2.010

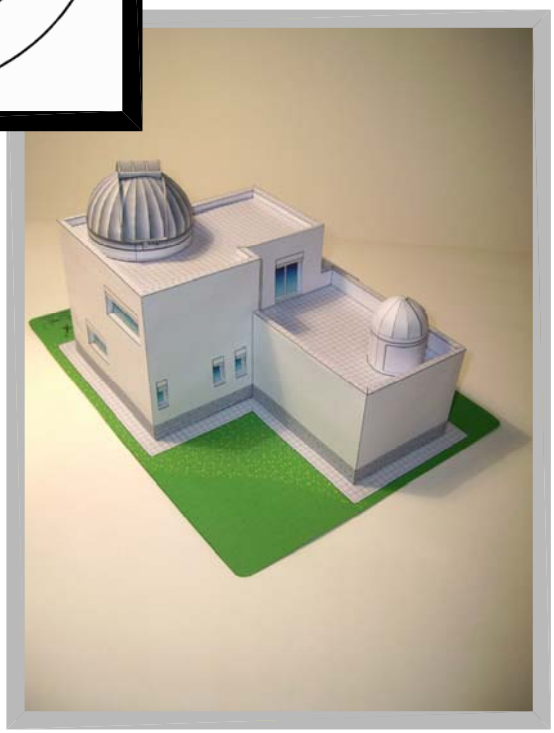
ref: Observatori-G.A.T.- SENIOR



- GRUP D'ASTRONOMIA DE TIANA -

RETALLABLE OBSERVATORI ASTRONÒMIC de TIANA





Simbologia

Unir fen coincidir la simbologia.

Retallar amb cutter

Plec "muntanya"

Plec "vall"

Buidar

Encolar

Alerta!.

Vigileu als nens mentre fan el retallable, podrien empassar-se les peces petites, fer-se mal amb les eines de tallar; tisores, cutter o posar-se a la boca la cola d'enganxar.

Necessitarem les eines següents:

Tisores grans, tisores de punta fina, cutter, regle, punxó o bolígraf per marcar els plecs, cola de barra, cola blanca i pincell per aplicar-la.

Consells de muntatge:

LLegiu les instruccions avans de començar.

Per aconseguir millors resultats, imprimir sobre paper de 120 grs.

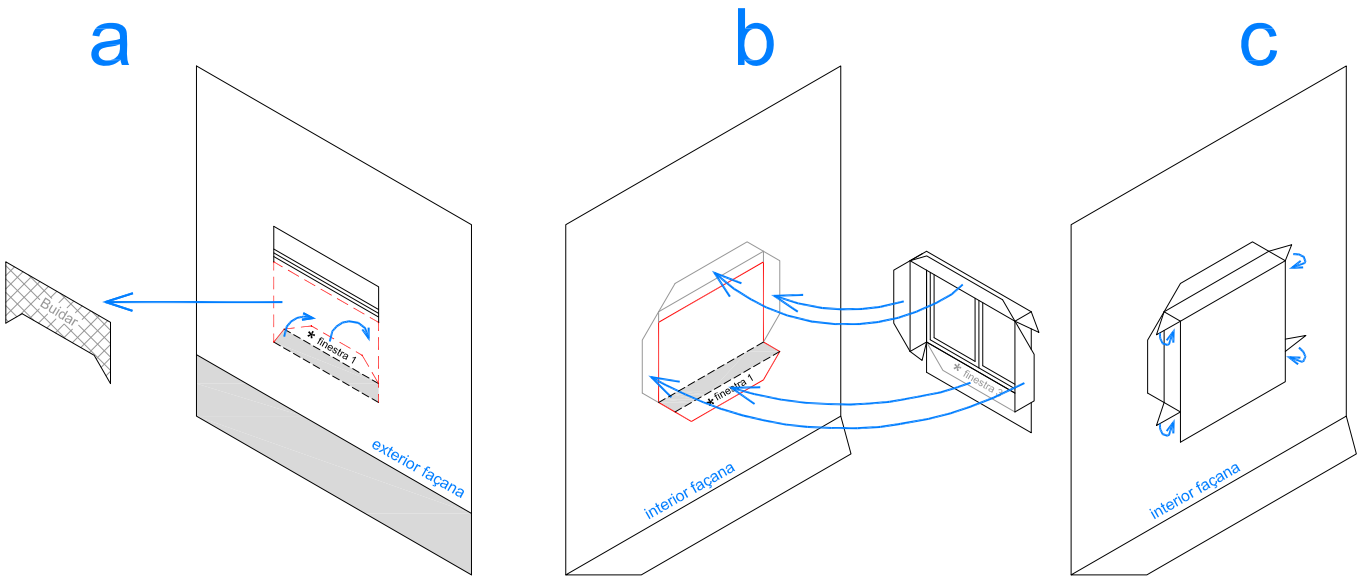
Las parts on s'indica han de fixar-se sobre cartolina per obtenir més resistència.

Marqueu el plecs a les peces, abans de retallar-les, amb l'ajuda d'un punxó poc esmolat o bé amb un bolígraf.

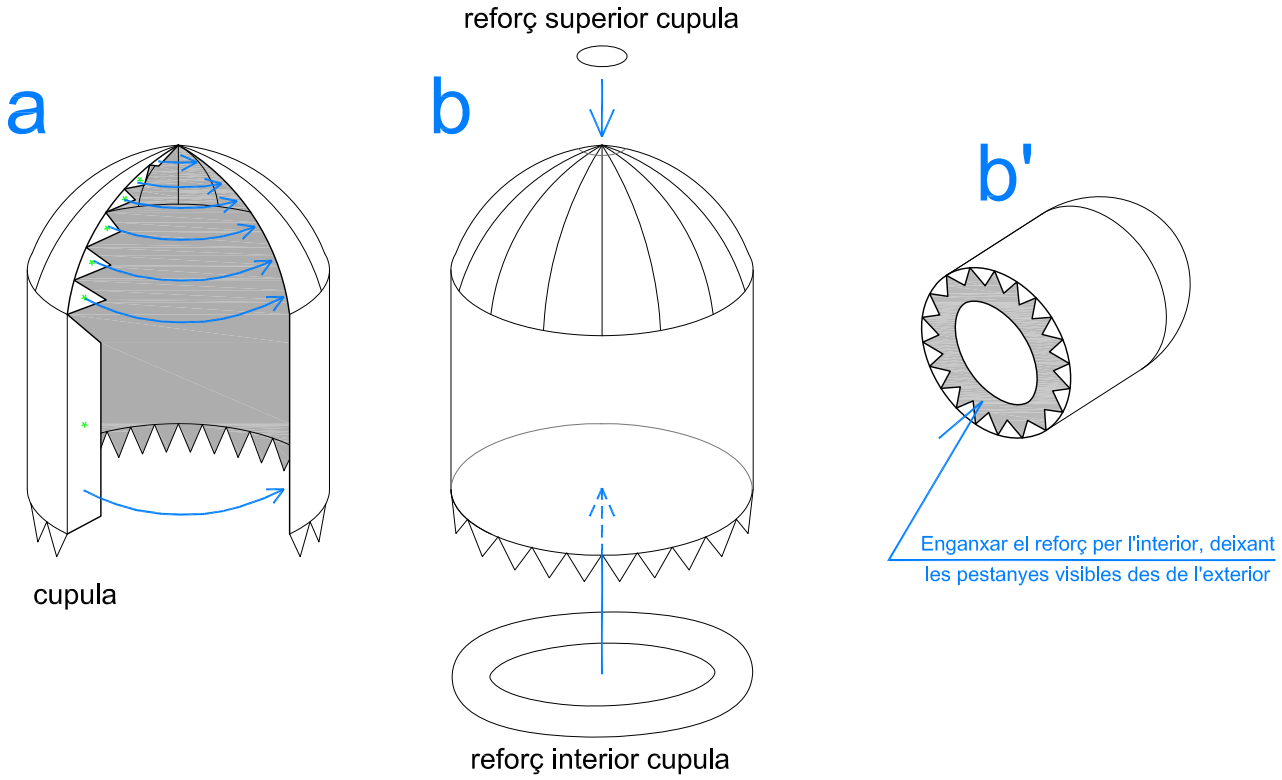
Per retallar les parts més petites feu servir unes tisores de punta molt fina o bé un cutter.

INSTRUCCIONS

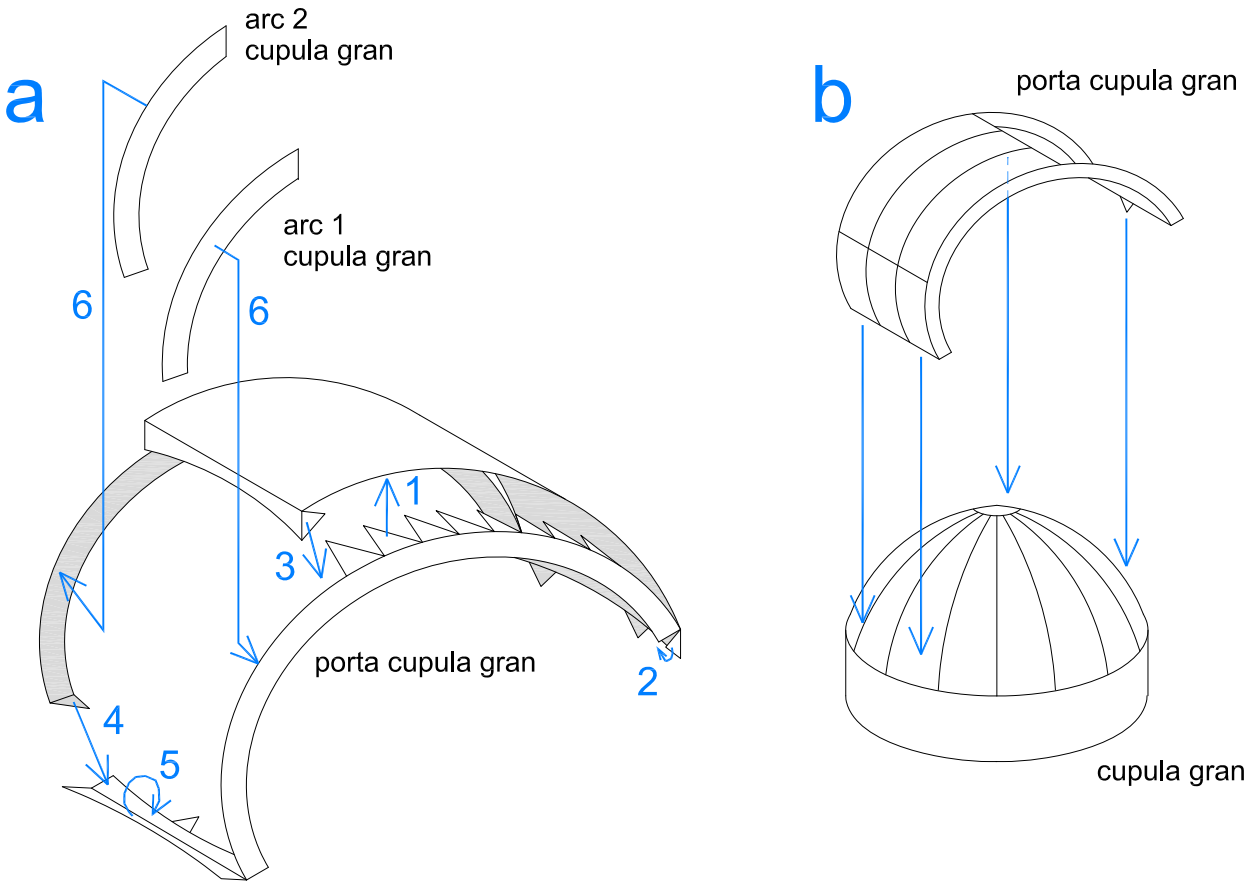
FASE 1
Muntatge finestres i porta



FASE 2
Muntatge cupules gran i petita (Opcional)



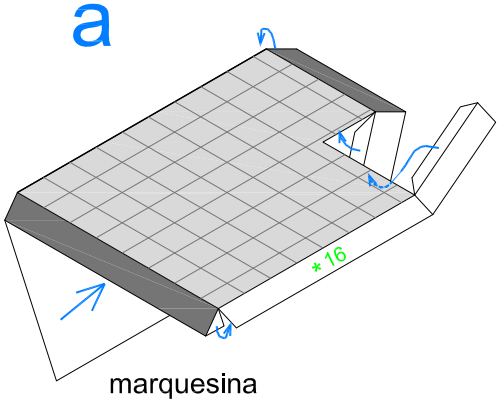
FASE 3
Muntatge porta cupula gran



FASE 4

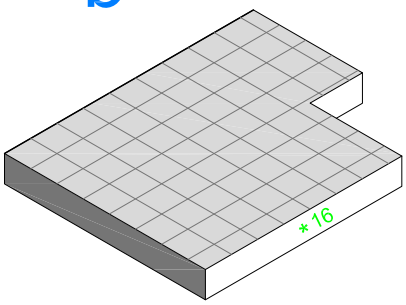
Muntatge marquesina, pilar i escales

a



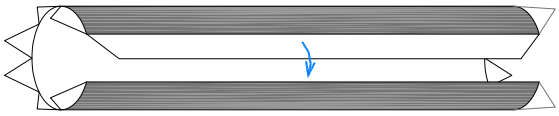
marquesina

b



marquesina

a

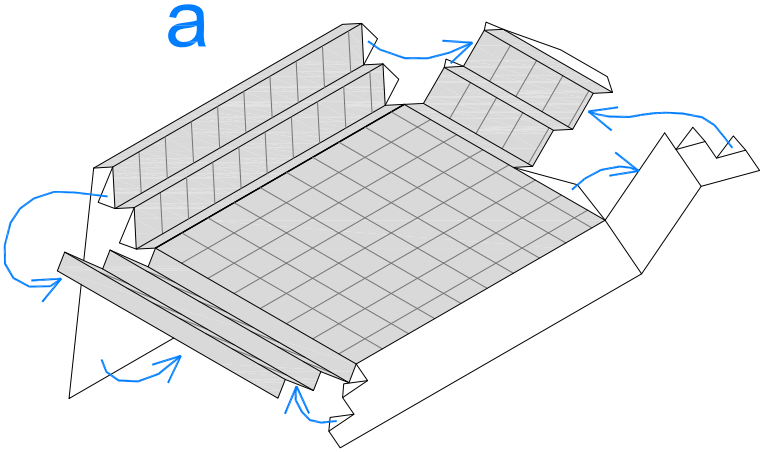


pilar

b

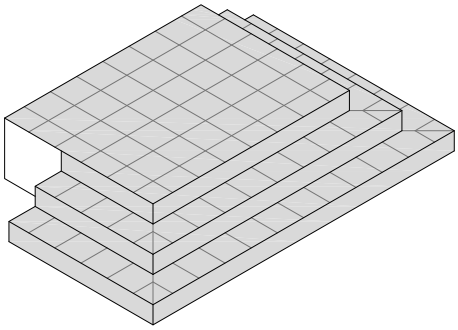
pilar

a



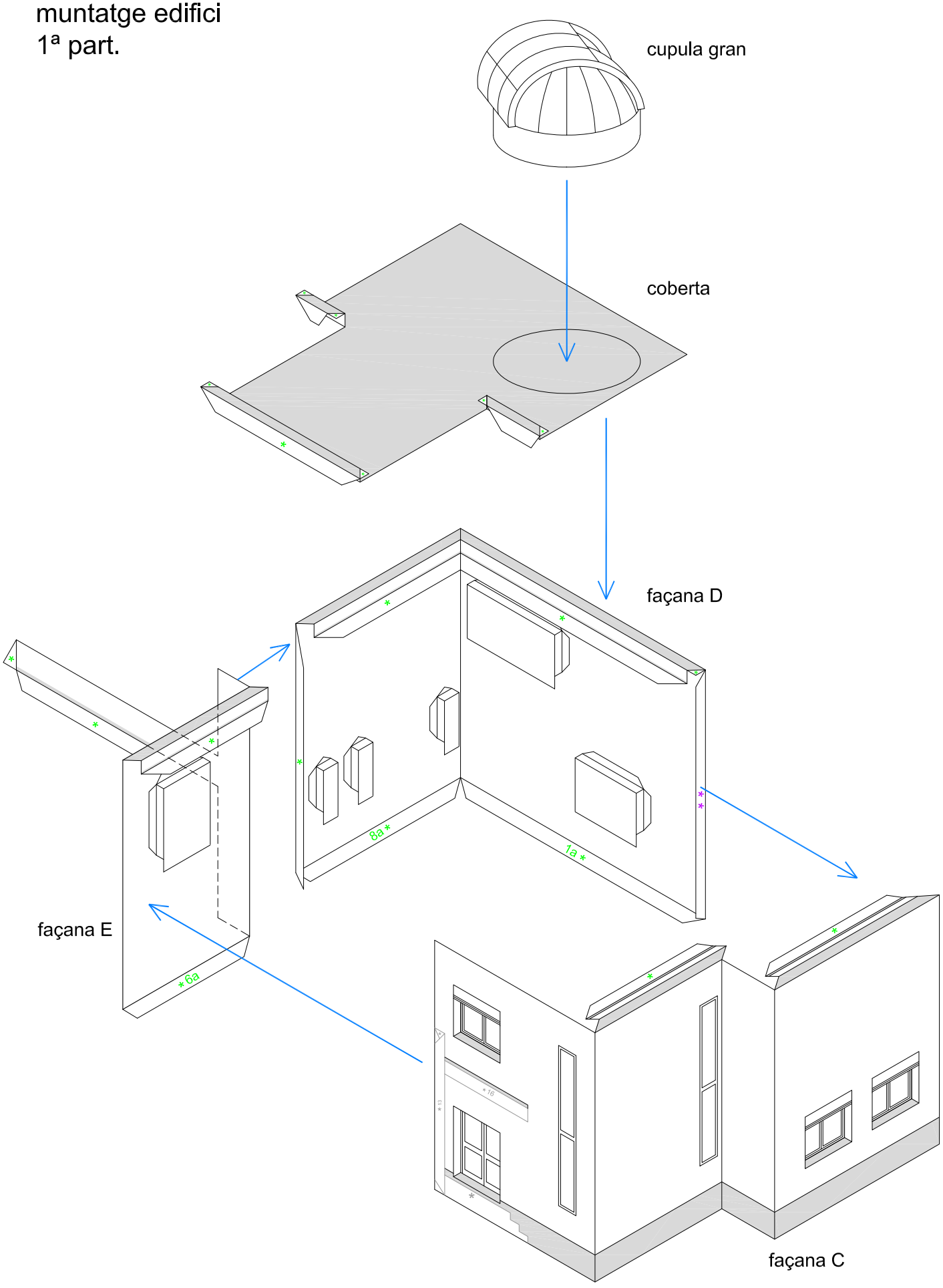
escala

b

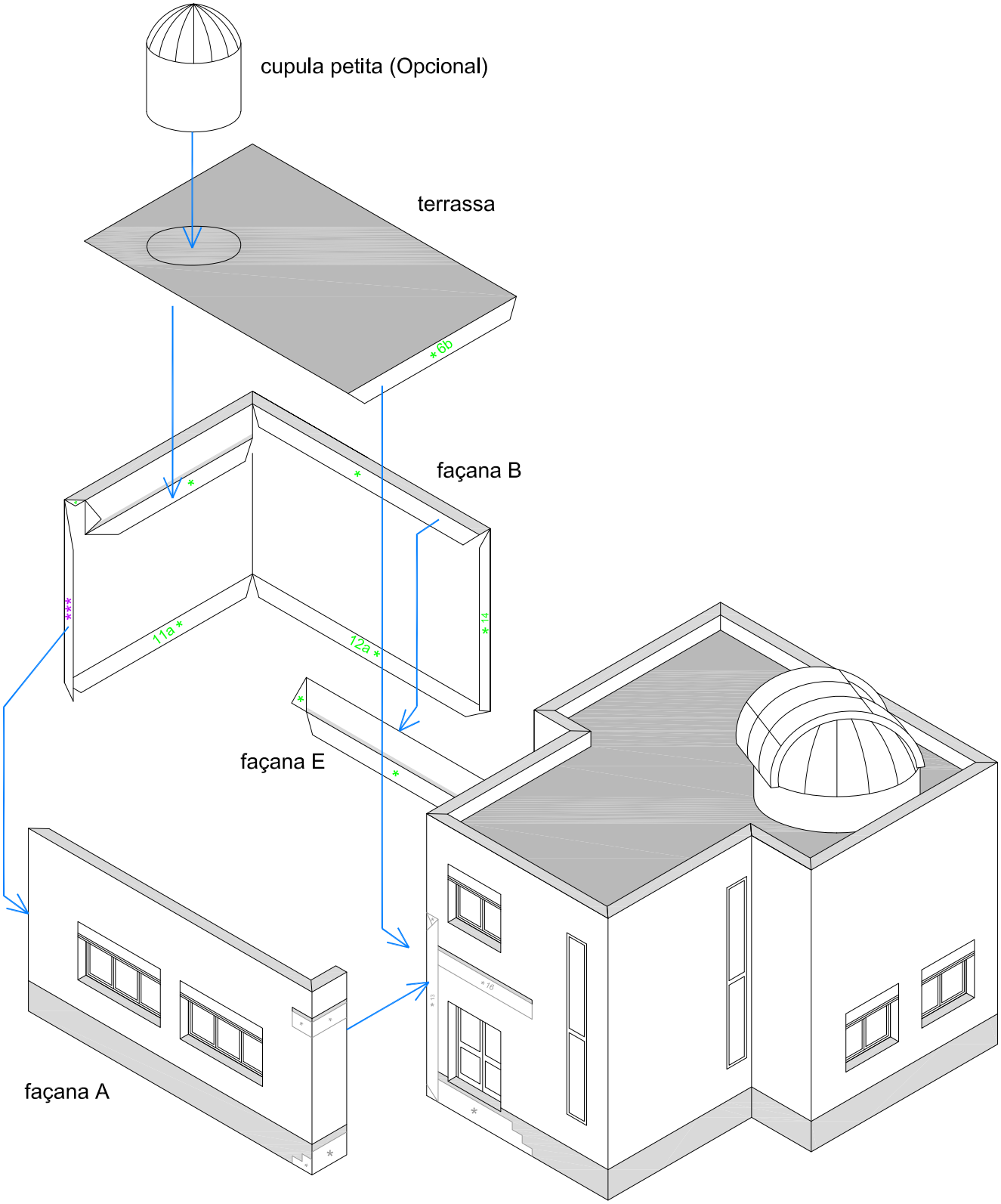


escala

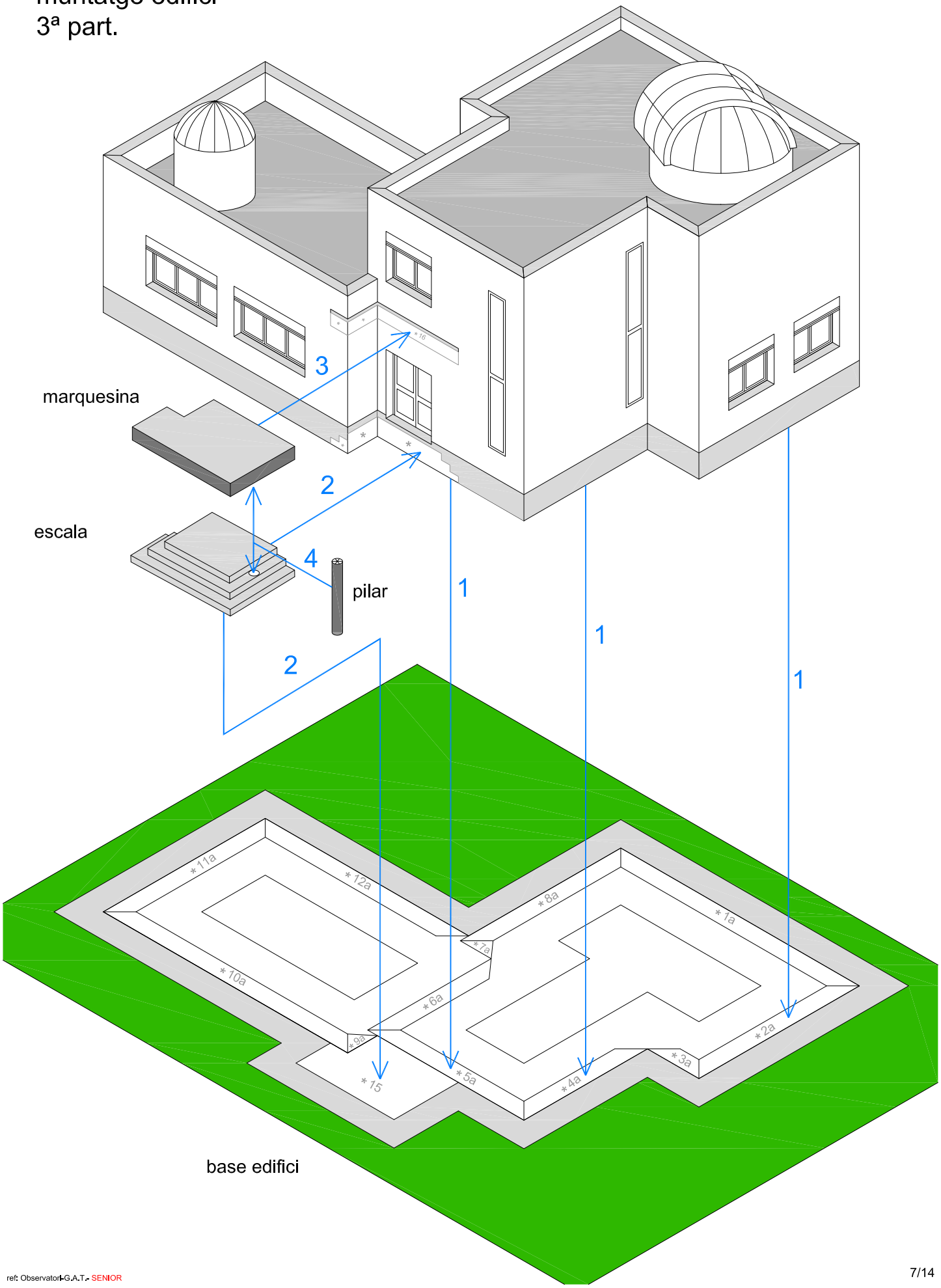
FASE 5
muntatge edifici
1ª part.

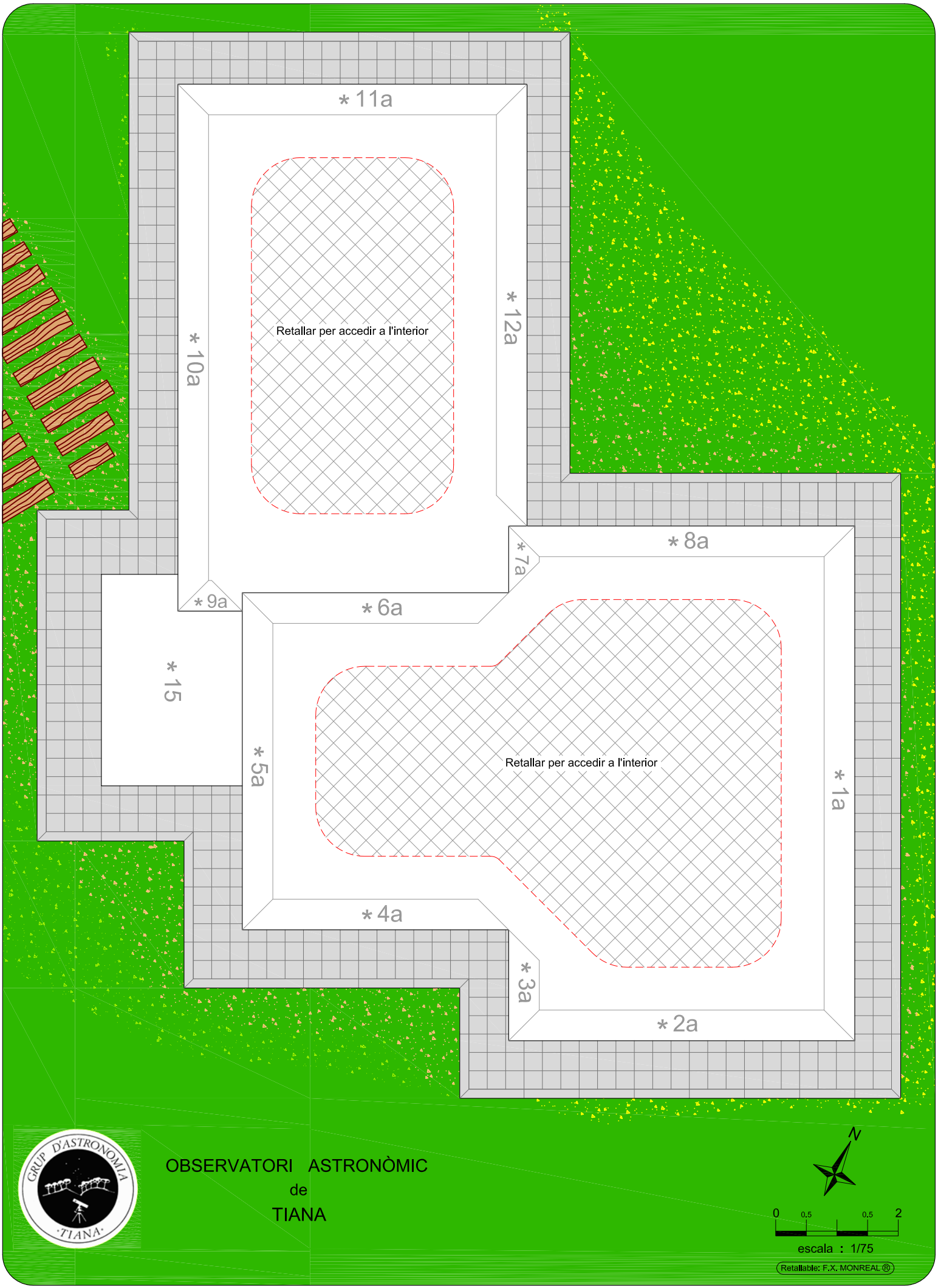


FASE 6
muntatge edifici
2ª part.



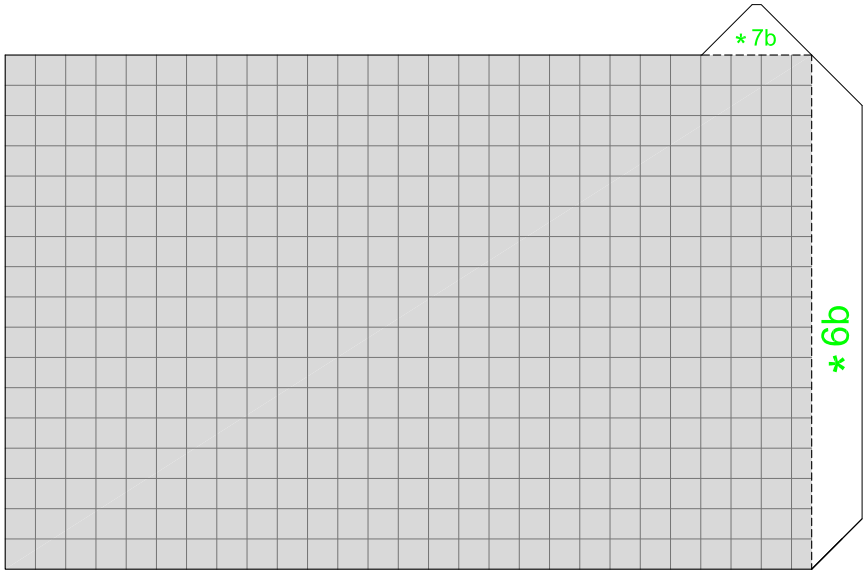
FASE 7
muntatge edifici
3ª part.



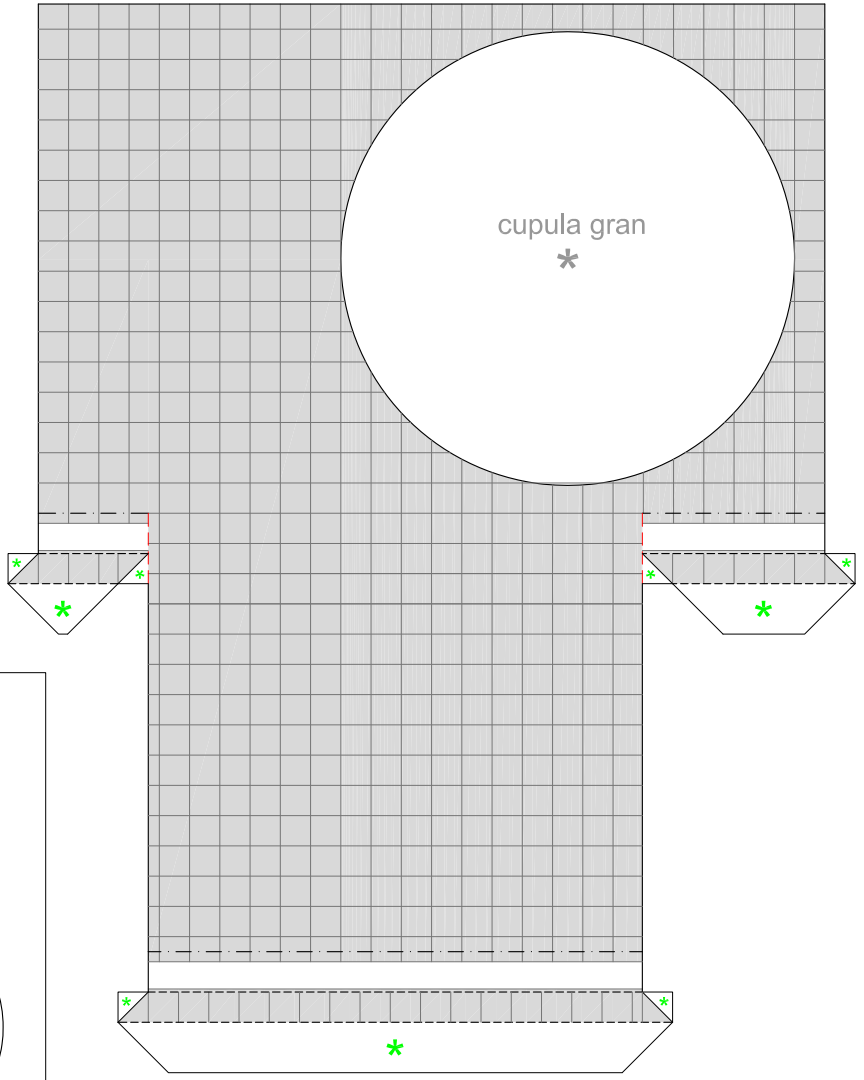


base edifici (enganxar sobre cartulina i retallar)

ref: Observatori-G.A.T.- SENIOR

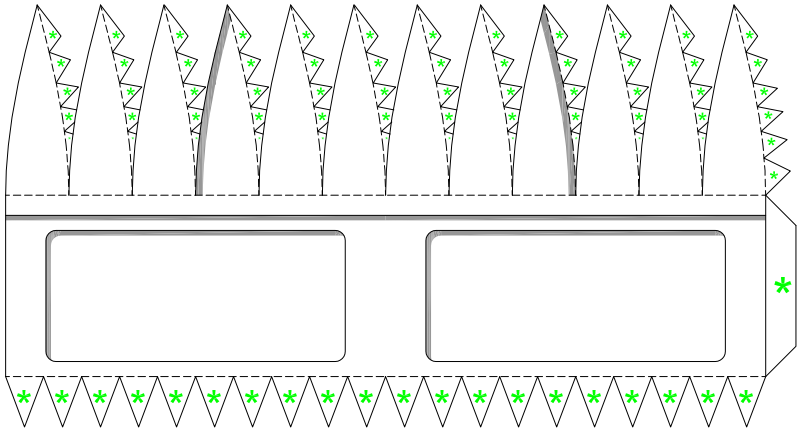


terrassa



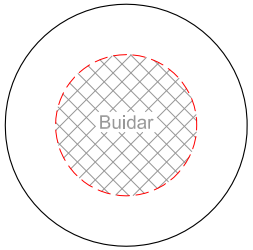
coberta

parts de la cupula petita (opcional)



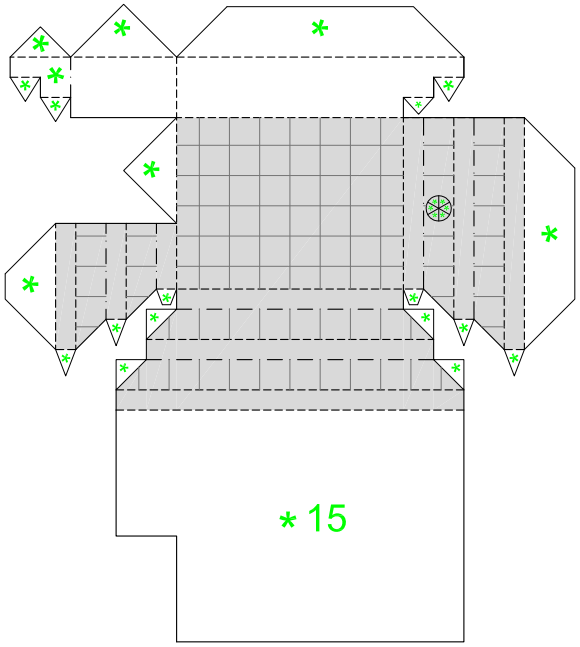
cupula petita

reforç superior
cupula petita



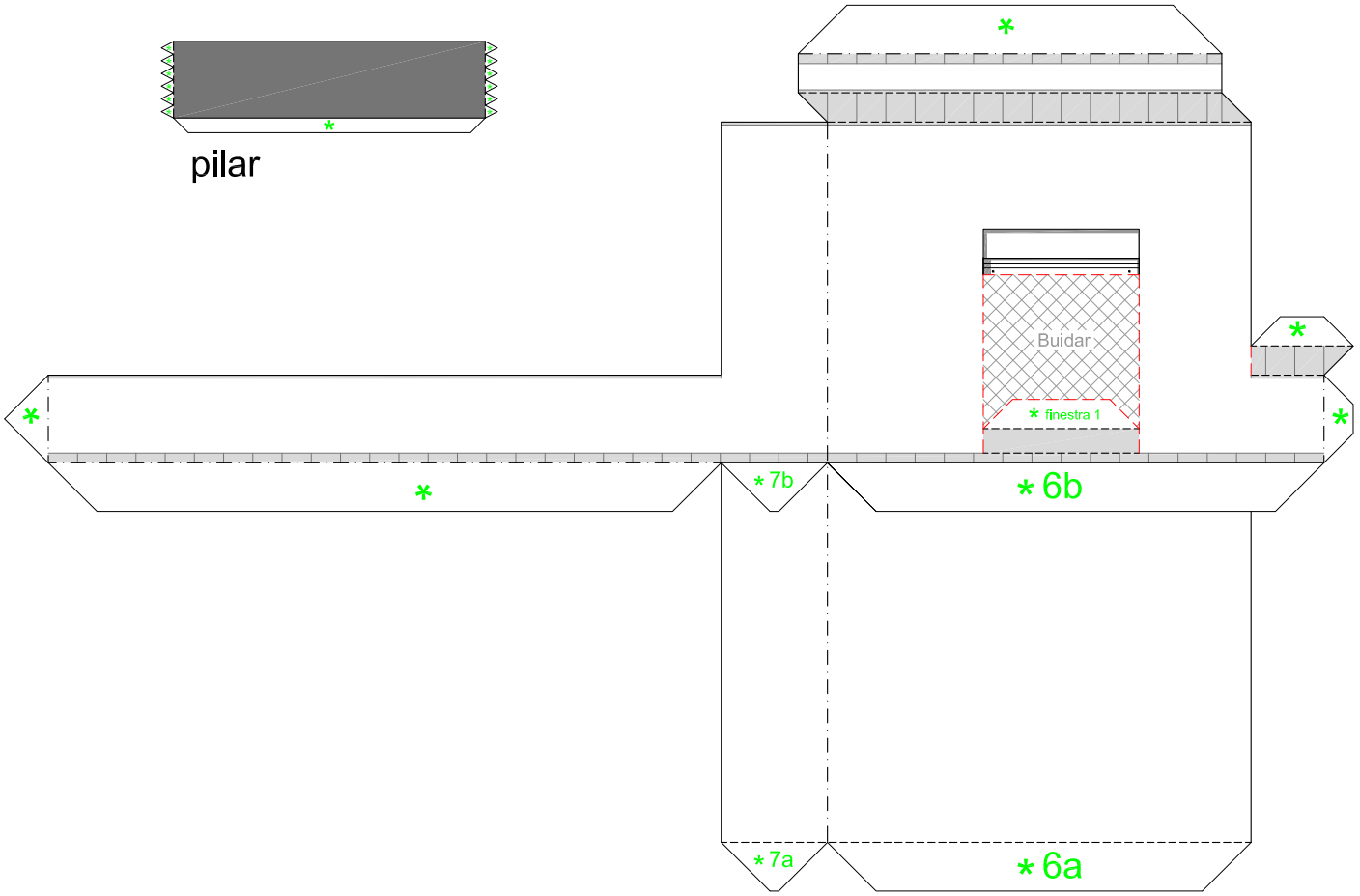
reforç interior
cupula petita
(enganxar sobre
cartulina i retallar)

ref: Observatori-G.A.T.- SENIOR

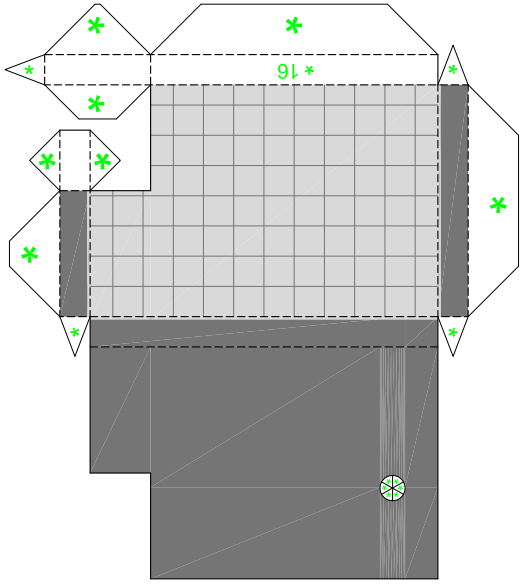


escala

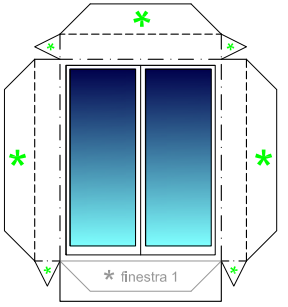
pilar



façana E



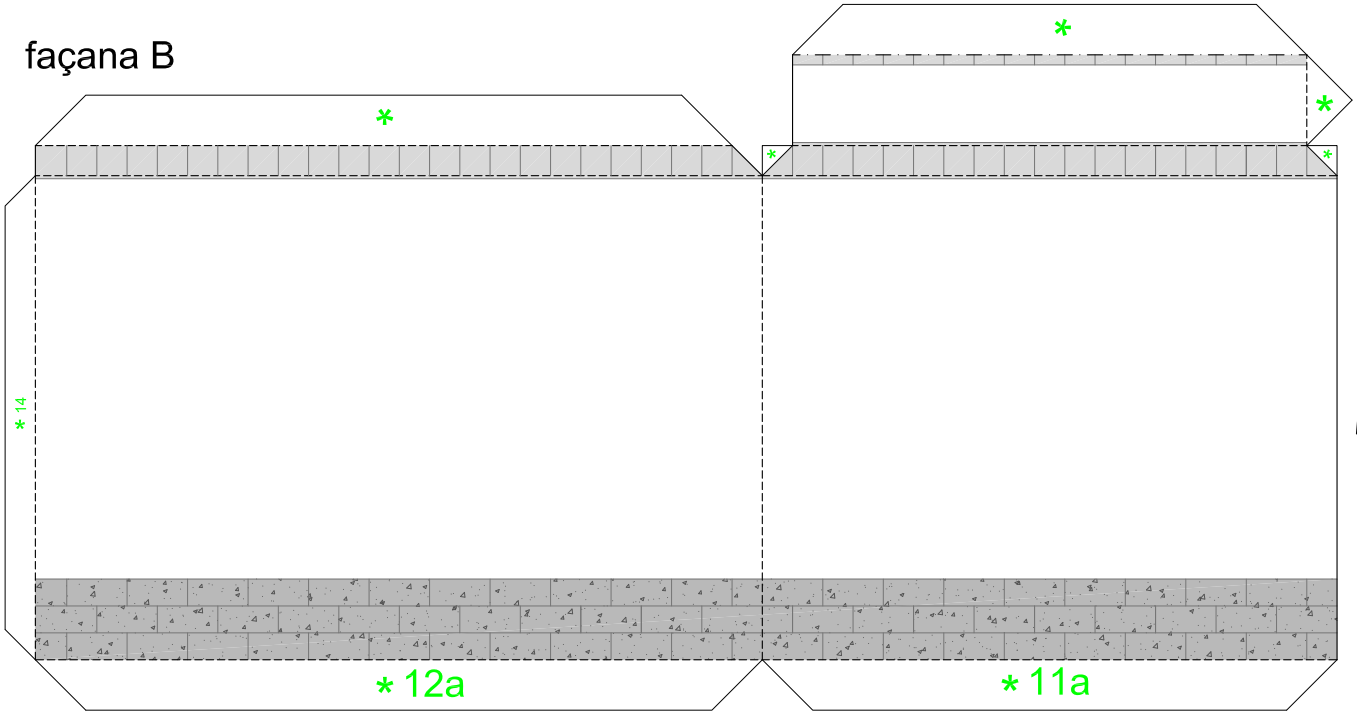
marquesina



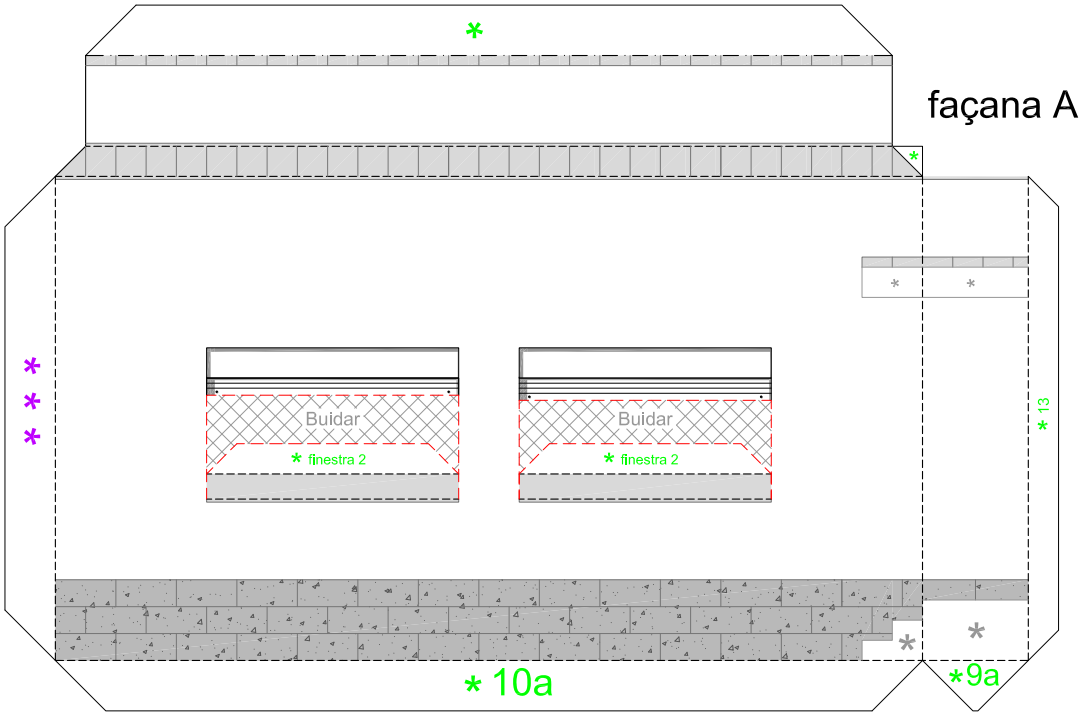
finestra 1

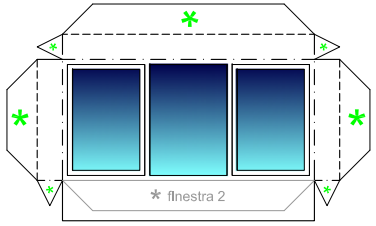
ref: Observator-I.G.A.T.- SENIOR

façana B

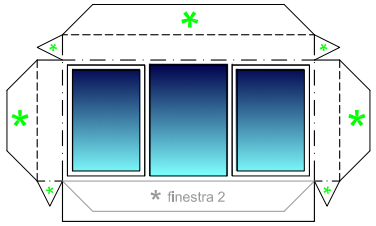


façana A





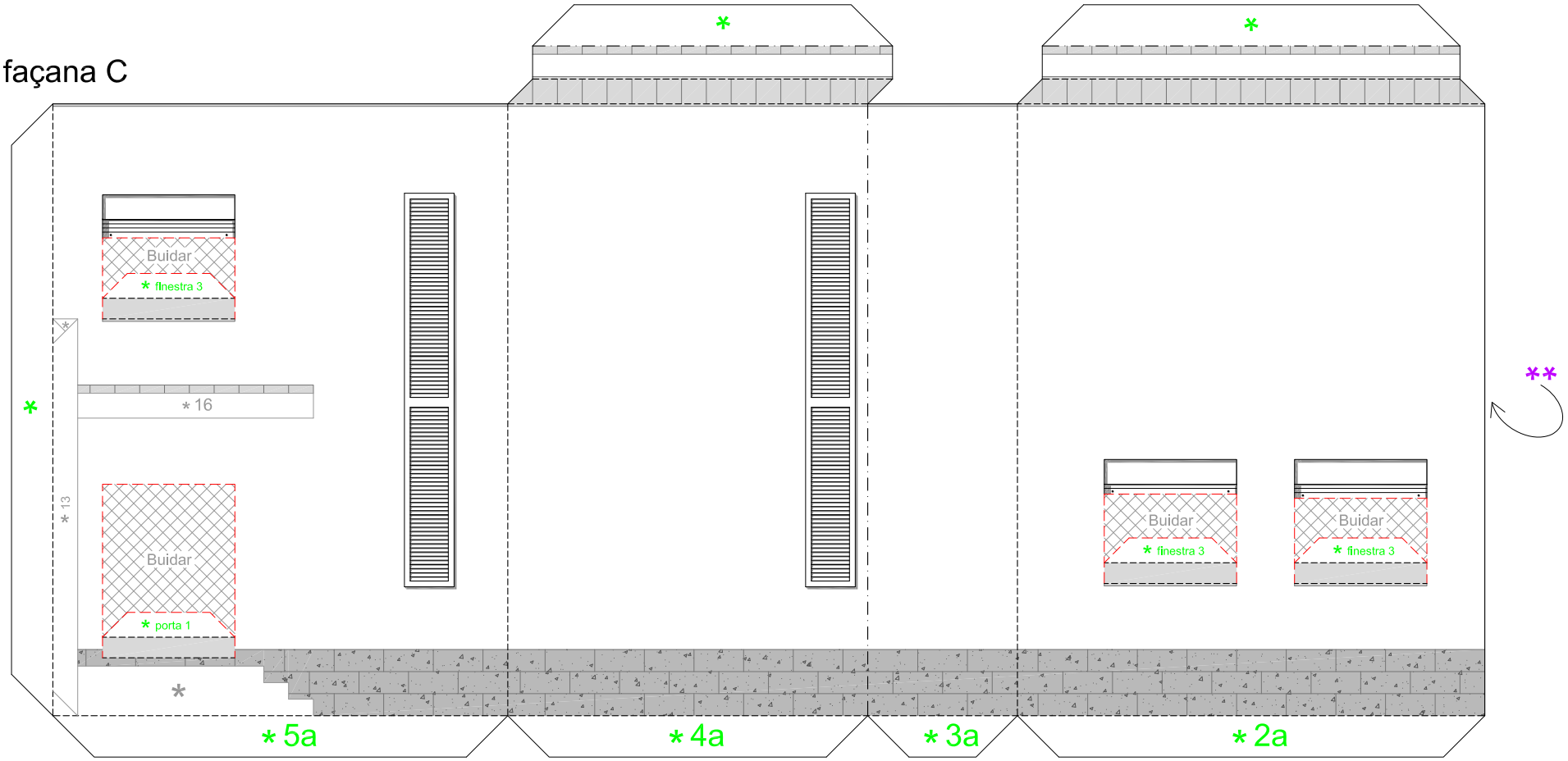
finestra 2

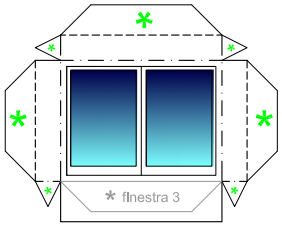


finestra 2

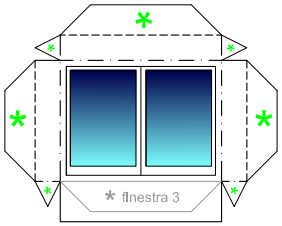
ref: Observatori-G.A.T.- SENIOR

façana C

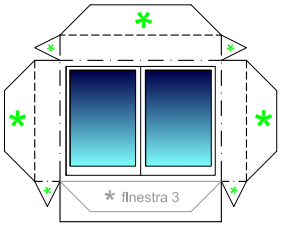




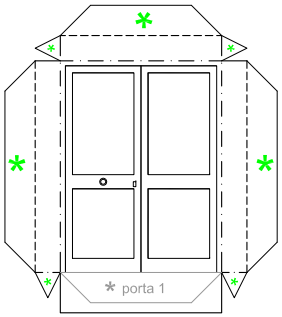
finestra 3



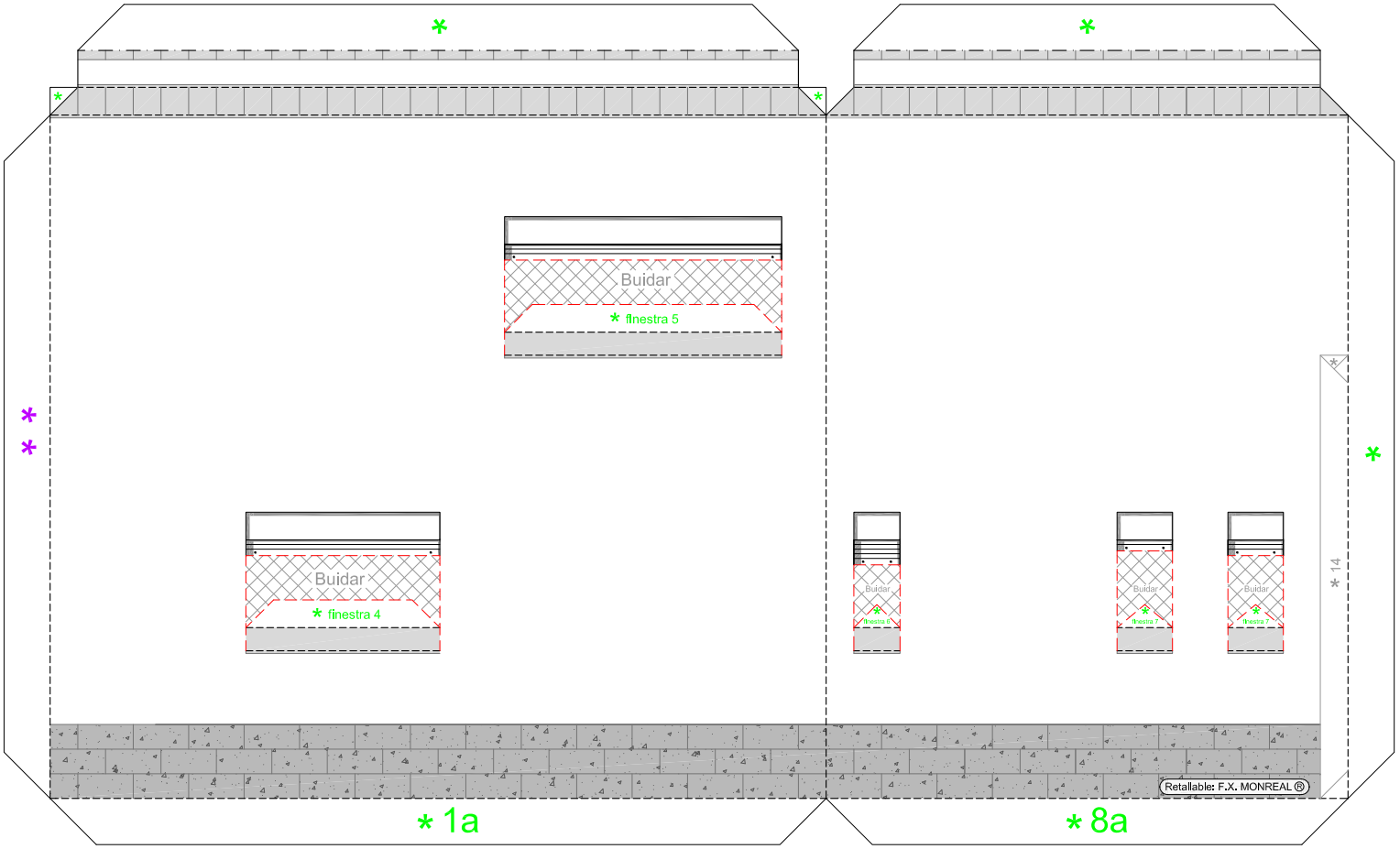
finestra 3



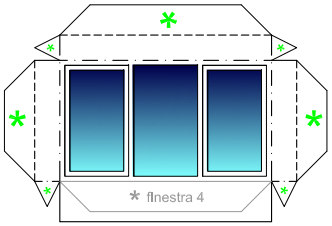
finestra 3



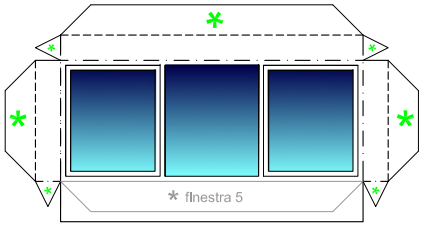
porta 1



façana D



finestra 4



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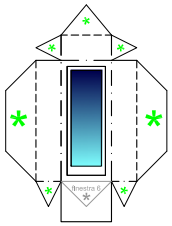

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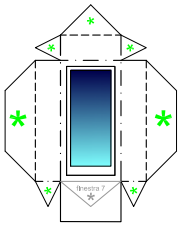
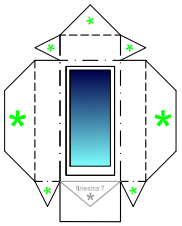
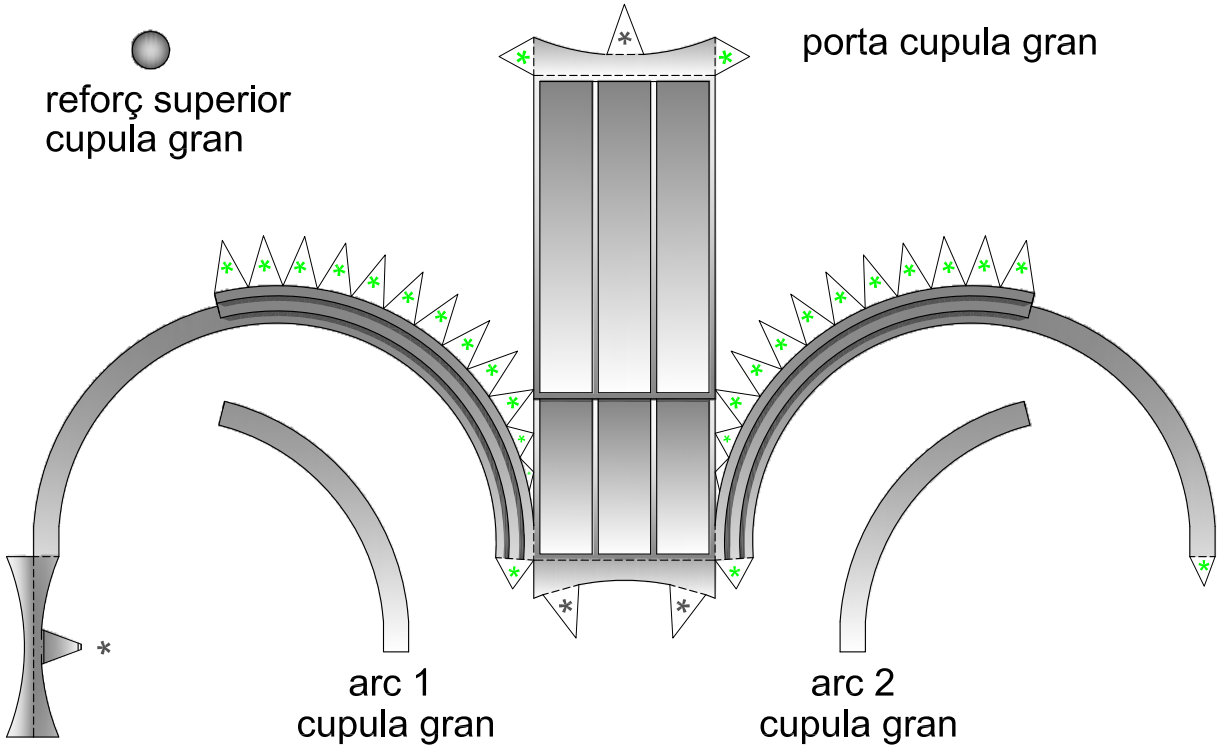


finestra 7



finestra 7

reforç superior
cupula gran

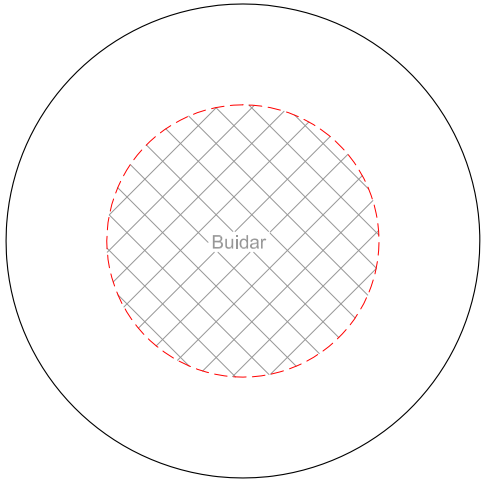


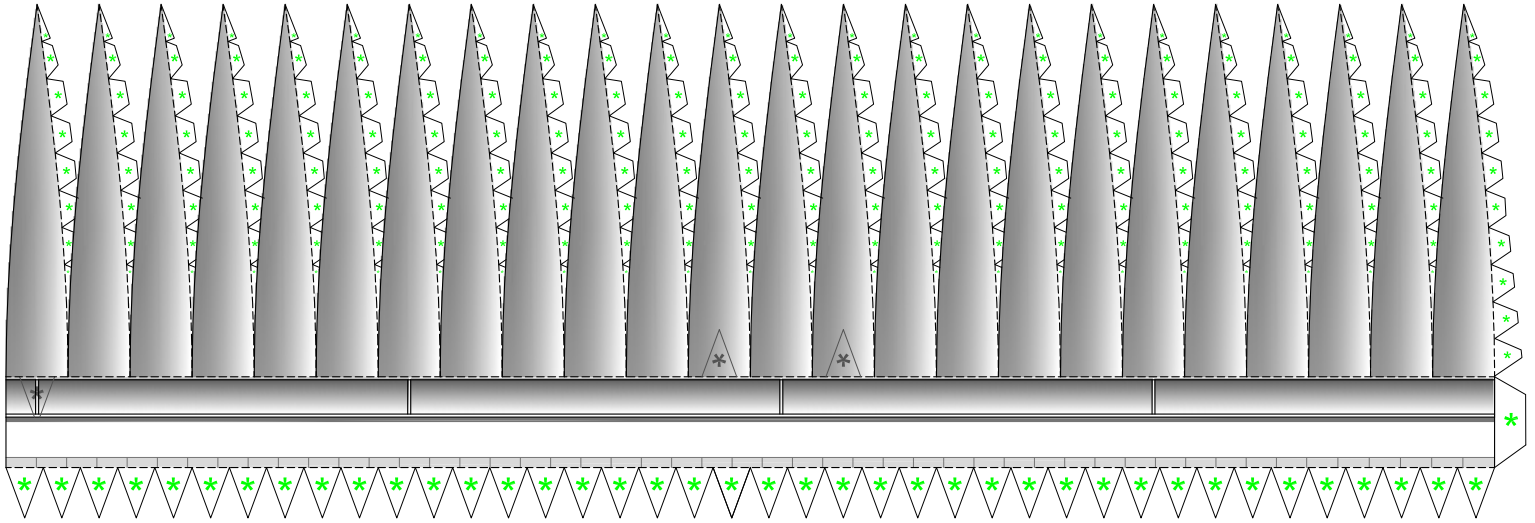
porta cupula gran

arc 1
cupula gran

arc 2
cupula gran

reforç interior cupula gran
(enganxar sobre cartulina i retallar)





cupula gran