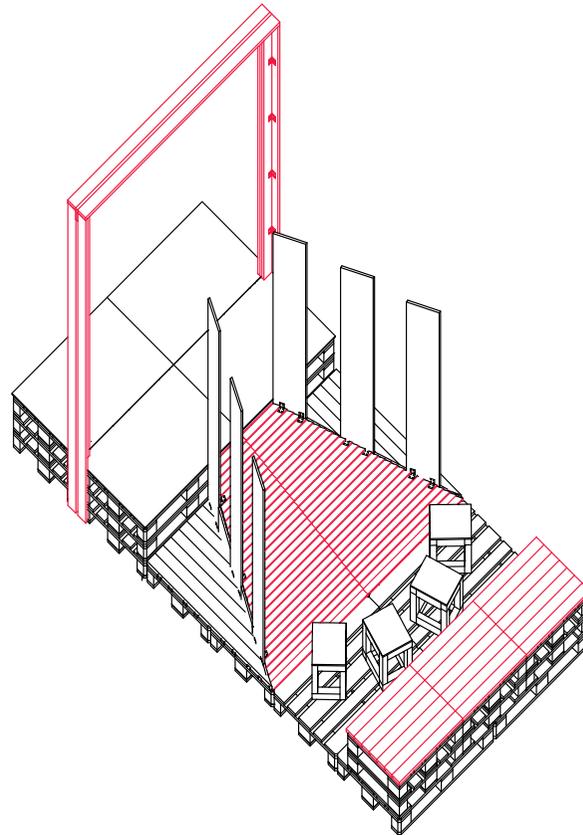


# LIBRETTO DI MONTAGGIO

## TEATRO DA PASSEGGIO



### BUILDING COMMUNI(C)ITIES

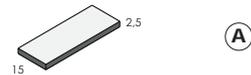


Un progetto di: Sara Bisogni, Francesca Canali, Edoardo Ceresa, Barbara Esposito, Federico Perugini, Matteo Tagliaferri, Giovanni Zanaboni

## Materiali, sezioni e prezziario

**A\_ Tavole in larice con fresata antiscivolo**

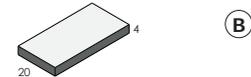
sez: 25x150 mm  
 lungh: 4 metri  
 spessore finito: 23 mm  
 prezzo: 16.10 € a tavola (26.85 €/mq)



(A)

**B\_ Tavole in larice 2° scelta**

sez: 40x200 mm  
 lungh: 4 metri  
 spessore finito: 38 mm  
 prezzo: 12.70 € a tavola (15.85 €/mq)



(B)

**C1\_ Tavole in abete da carpenteria**

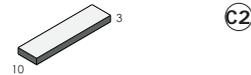
sez: 25x100 mm  
 lungh: 4 metri  
 spessore finito: 23 mm  
 prezzo: 4.15 € a tavola (10.4 €/mq) - 4.90 € piallato (12.20 €/mq)



(C1)

**C2\_ Tavole in abete da carpenteria**

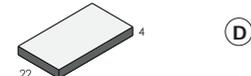
sez: 30x100 mm  
 lungh: 4 metri  
 spessore finito: 28 mm  
 prezzo: 5.15 € a tavola (12.80 €/mq) - 5.85 € piallato (14.65 €/mq)



(C2)

**D\_ Tavole in abete da carpenteria**

sez: 40x220 mm  
 lungh: 4 metri  
 spessore finito: 38 mm  
 prezzo: 16.10 € a tavola (18.30 €/mq)



(D)

**E\_ Listoni in abete**

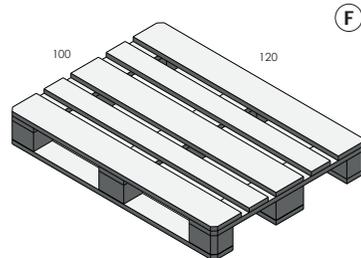
sez: 50x60 mm  
 lungh: 4 metri  
 prezzo: 4.65 € a listone (1,15 €/ml)



(E)

**F\_ Pallet**

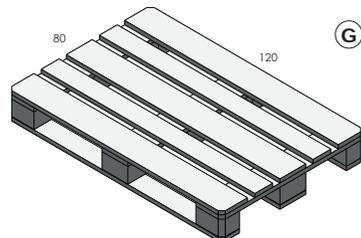
dim: 120x100 cm  
 h: 15 cm circa  
 prezzo: 5.50 €



(F)

**G\_ Pallet EPAL**

dim: 120x80 cm  
 h: 15 cm circa  
 prezzo: 7.50 €



(G)

**1\_ OSB 250x125cm**

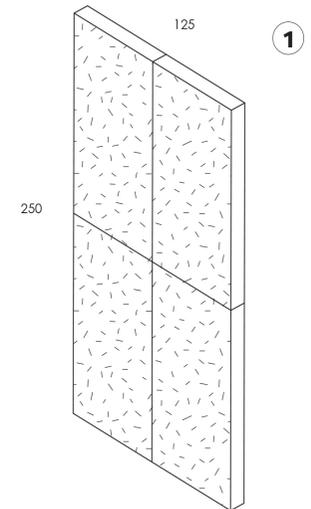
1.1  
 spessore finito: 10 mm  
 prezzo: 15.25 € a tavola (4.88 €/mq)

1.2  
 spessore finito: 15 mm  
 prezzo: 24.19 € a tavola (7.74 €/mq)

1.3  
 spessore finito: 18 mm  
 prezzo: 30.88 € a tavola (9.88 €/mq)

1.4  
 spessore finito: 25 mm  
 prezzo: 41.44 € a tavola (13.26 €/mq)

1.5  
 spessore finito: 30 mm  
 prezzo: 52.31 € a tavola (16.74 €/mq)



(1)

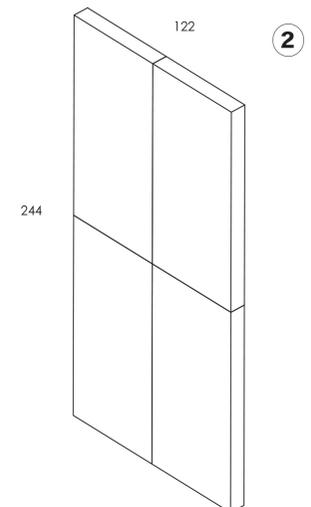
**2\_ Compensato Marino 244x122cm**

2.1  
 spessore finito: 9 mm  
 prezzo: 31.32 € a tavola (10.52 €/mq)

2.2  
 spessore finito: 12 mm  
 prezzo: 37.51 € a tavola (12.60 €/mq)

2.3  
 spessore finito: 18 mm  
 prezzo: 47.21 € a tavola (15.86 €/mq)

2.4  
 spessore finito: 25 mm  
 prezzo: 65.37 € a tavola (21.96 €/mq)



(2)

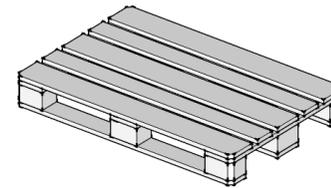
# ELEMENTI IN USO

## G\_PALLET Epal

dimensione 120x80 cm; H 15 cm circa  
prezzo cad. 7,50 €

N. 24

totale 180€

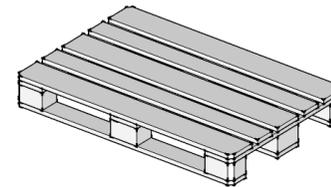


## F\_PALLET

dimensione 120x100 cm; H 15 cm circa  
prezzo cad. 5,50 €

N. 2

totale 11€

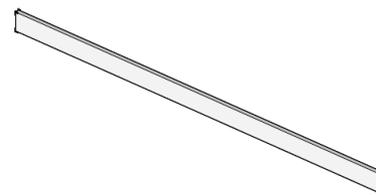


## C1\_TAVOLE IN ABETE DA CARPENTERIA

sezione 2,5x10 cm; lunghezza 4 metri; spessore finito 2,3 cm  
prezzo cad. 4,90 € piallato

N. 20

totale 98,00 €

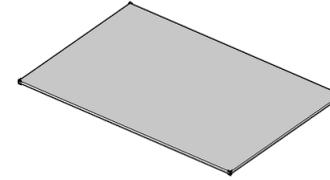


**1.1\_TAVOLA OSB**

dimensione 250x125 cm; spessore finito 1 cm  
prezzo cad. 15,25 €

N. 12

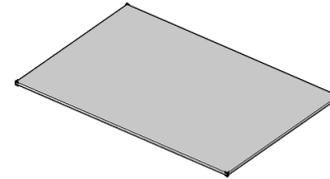
totale 193,00 €

**2.1\_TAVOLA COMPENSATO MARINO**

dimensione 244x122 cm; spessore 0,9 cm  
prezzo cad. 31,32€

N. 2

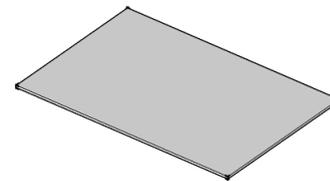
totale 62,64 €

**2.3\_TAVOLA COMPENSATO MARINO**

dimensione 244x122 cm; spessore 1,8 cm  
prezzo cad. 47,21€

N. 2

totale 94,42 €



**FERRAMENTA\_ STAFFE PIEGATE**

dimensione 4,5x4 cm  
prezzo cad. 0,60 €

N. 60

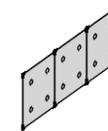
totale 36,00 €

**FERRAMENTA\_ PIASTRE DRITTE**

dimensione 20x4 cm  
prezzo cad. 1,15 €

N. 52

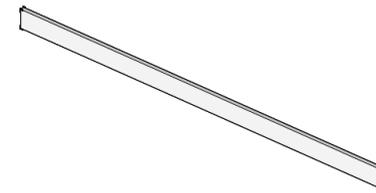
totale 59,80 €

**E\_LISTONE IN ABETE**

sezione 5x6 cm; lunghezza 4 metri;  
prezzo cad. 4,65 € piallato

N. 2

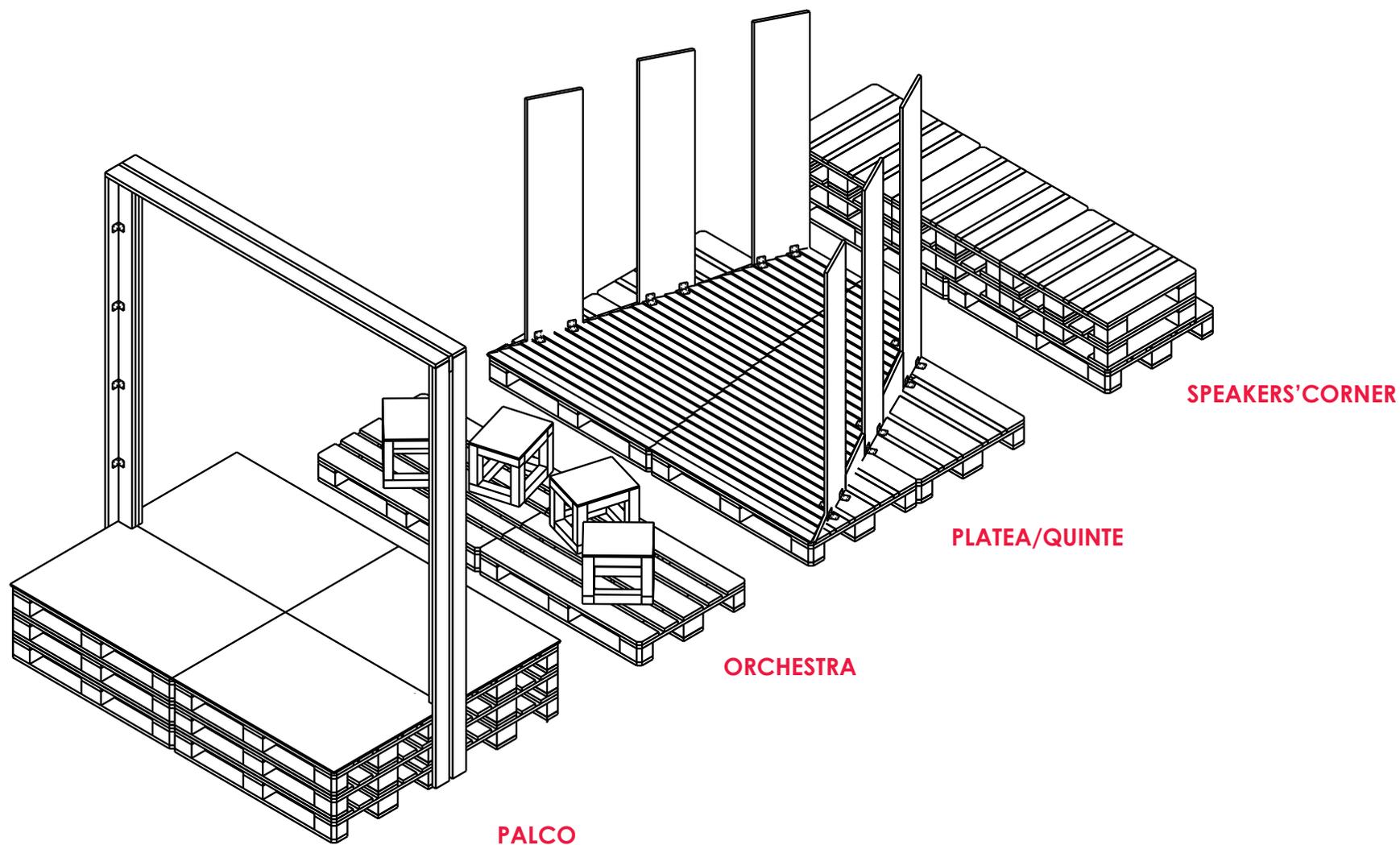
totale 9,30 €



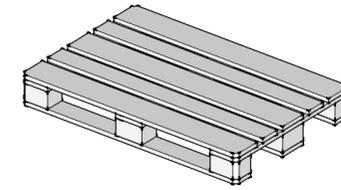
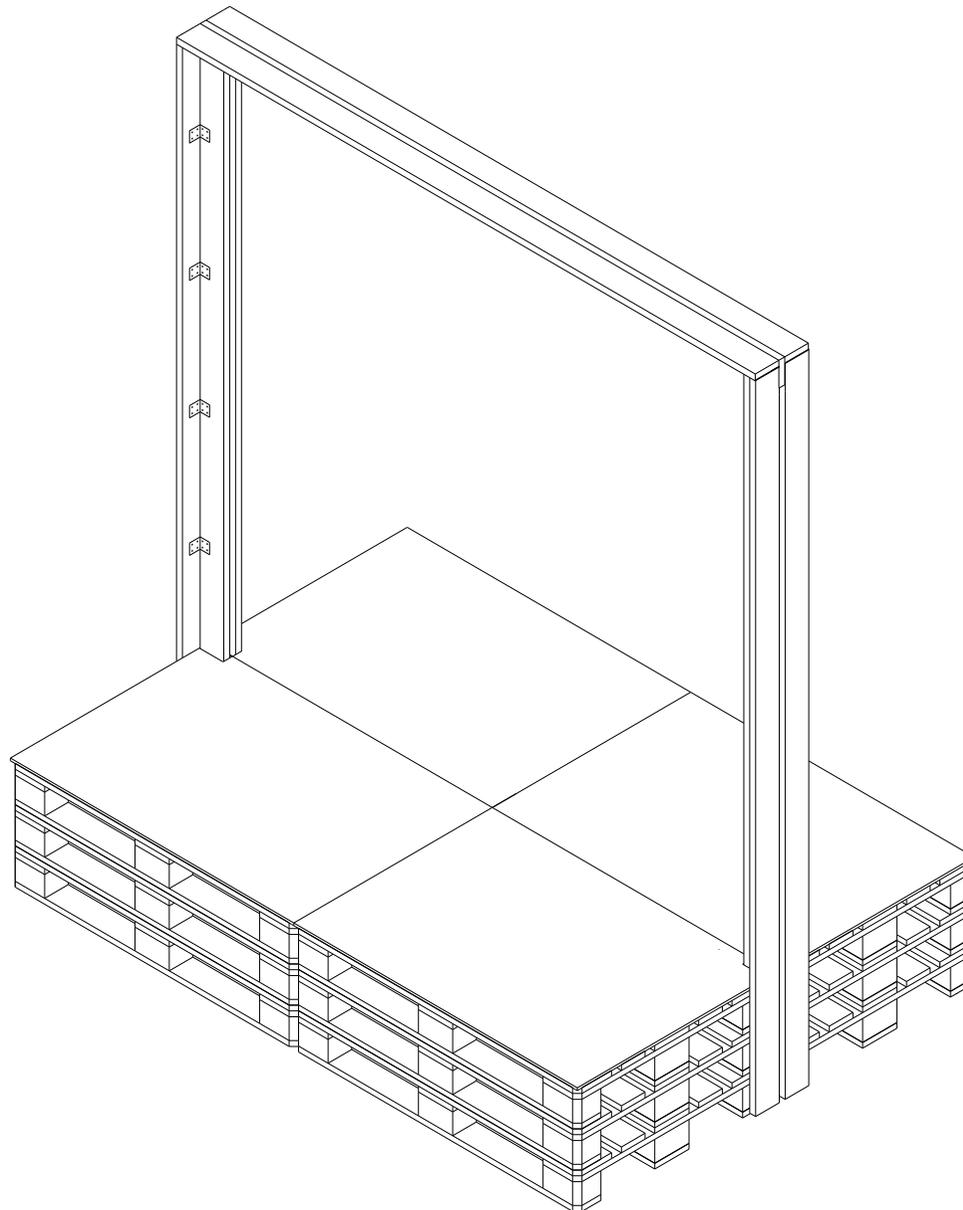
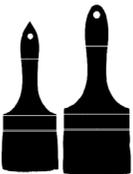
**TOTALE (esclusa viteria e grafica)**

745,00 €

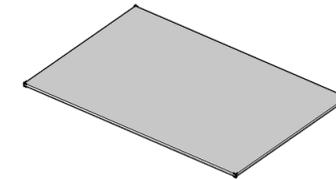
# ESPLOSO GENERALE



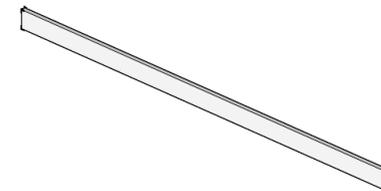
# PALCO



epal  
x12



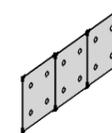
compensato  
marino 1cm  
x1,5



tavole  
abete  
x11

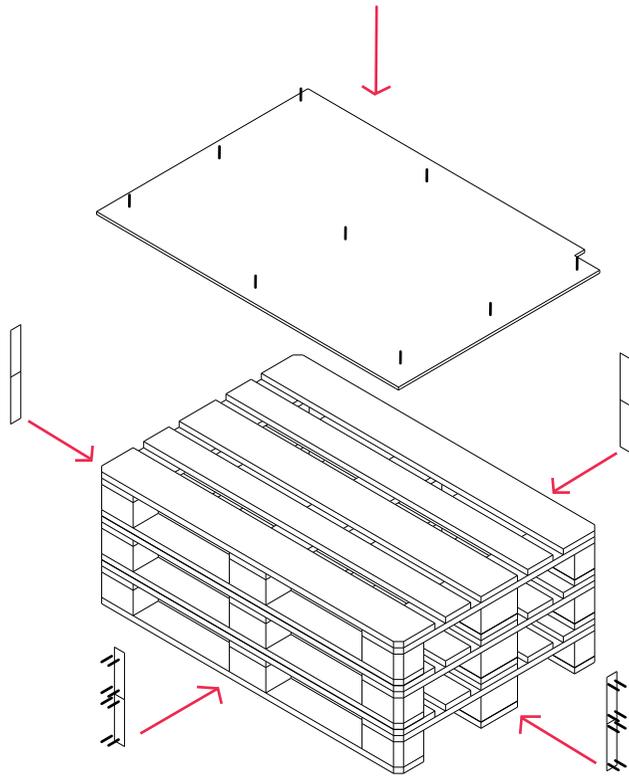


staffe "L"  
x30

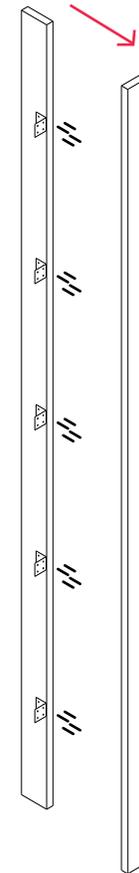


piastre  
dritte  
x 32

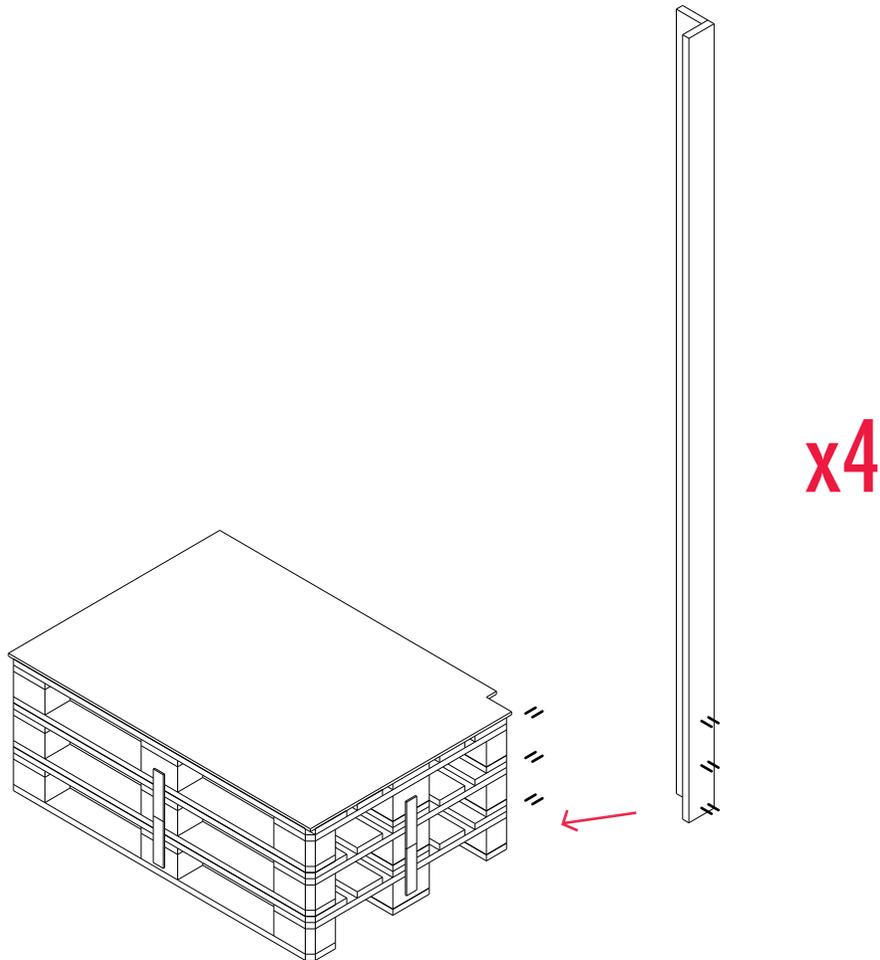
1. Tagliare un foglio 80x123 cm di compensato marino da 1 cm e inchiodarlo su tre pallet EPAL impilati e fissati tra loro con ausilio delle piastre piane.

**x4**

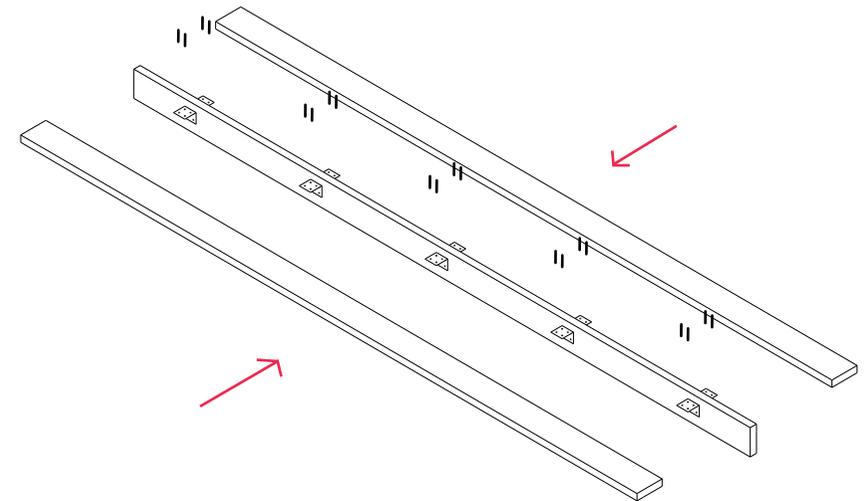
2. Collegare mediante viti e squadrette a "L" due assi da 100x25 di altezza 270cm. Saranno i pilastri su cui appoggiare la trave a "T".

**x4**

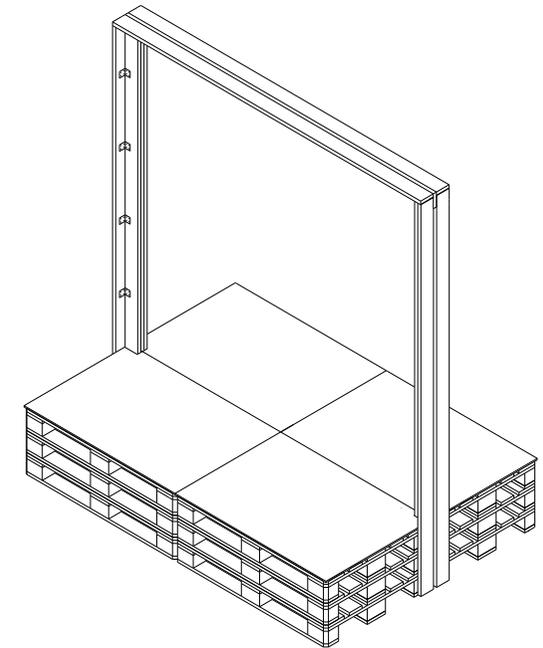
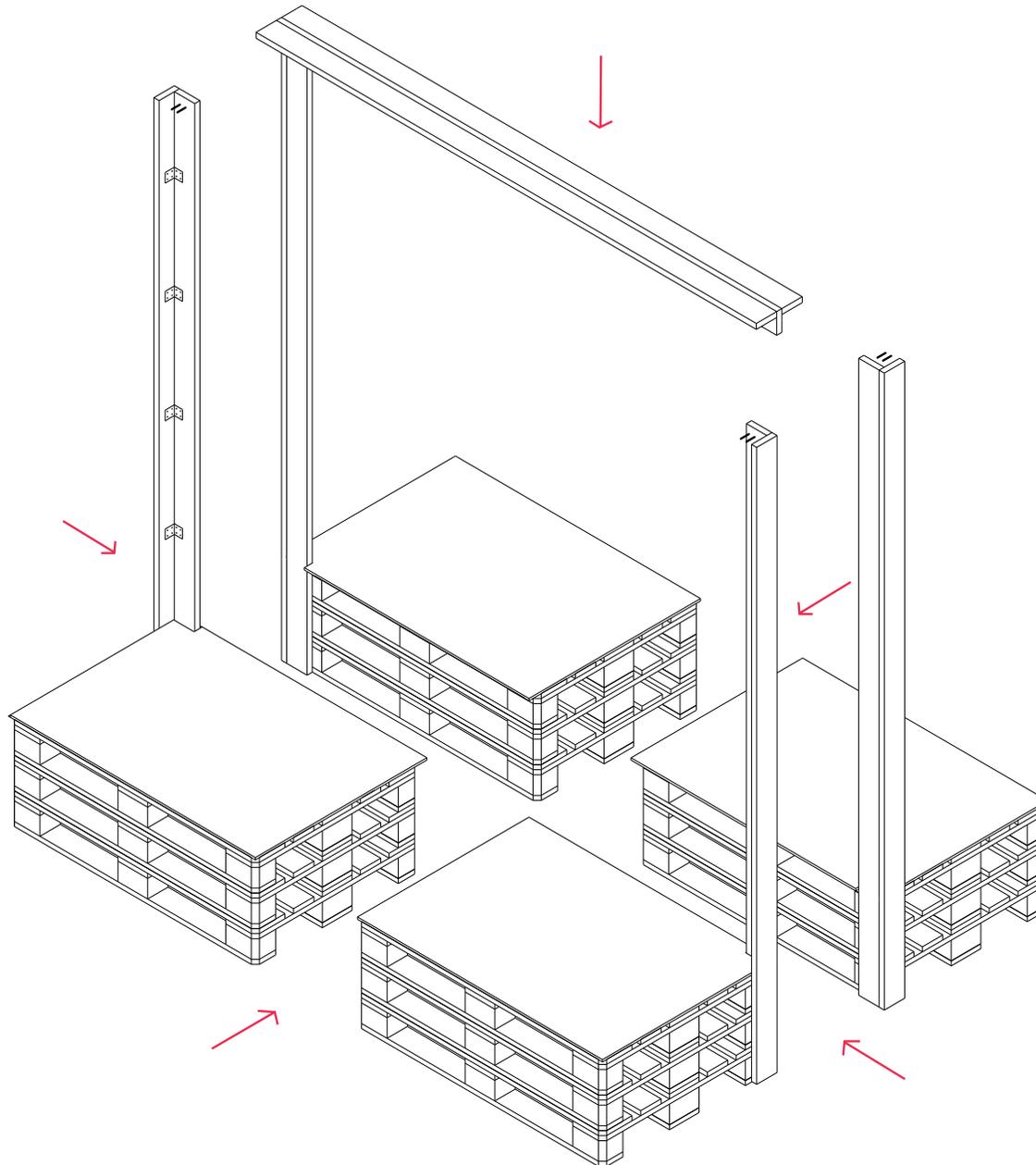
- 3.** Fissare mediante viti i pilastri a "L" alla base dei bancali impilati, stando attenti di ricavare nel foglio di compensato (sul lato da 123 cm) lo spazio per lo spessore dell'asse verticale.



- 4.** Costruire la trave a "T" collegando mediante squadrette a "L" tre assi da 245cm.

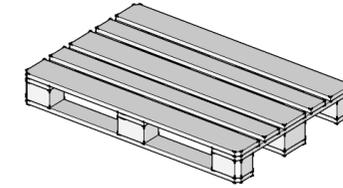
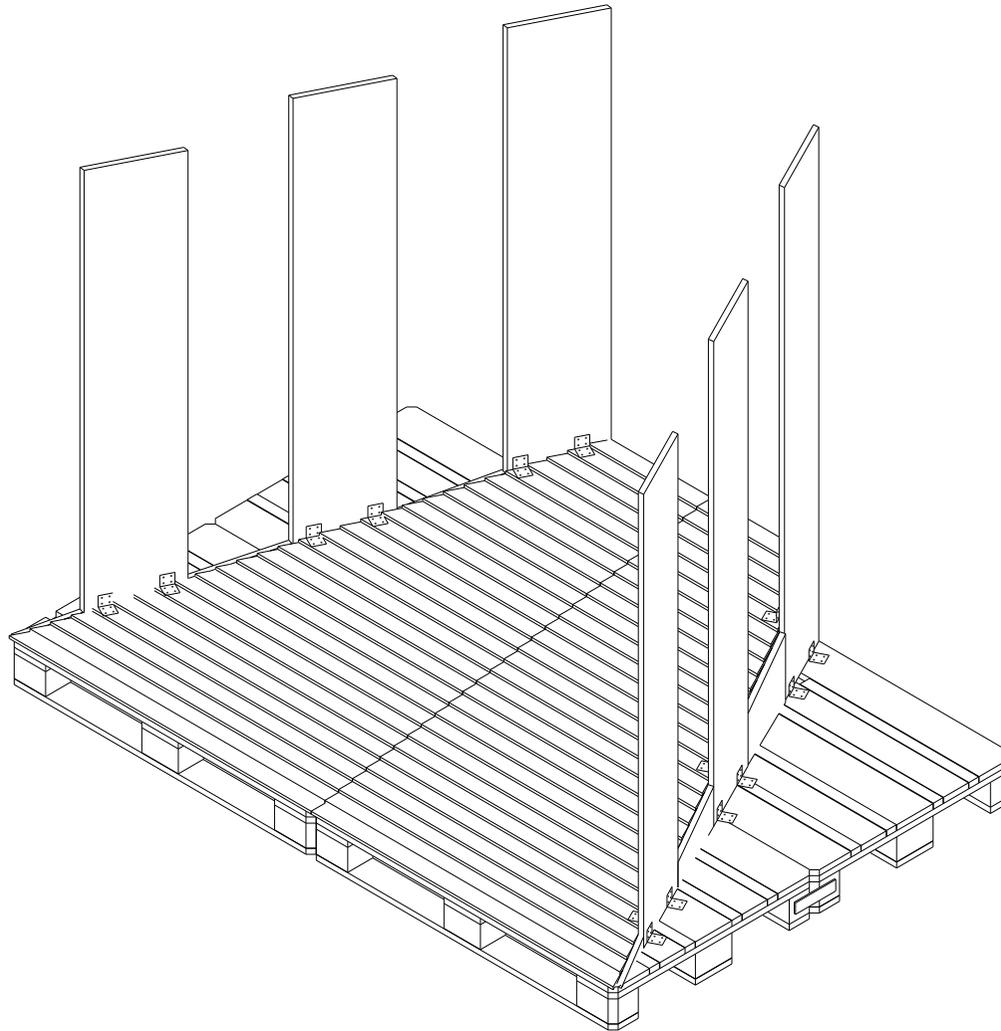
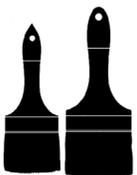


5.

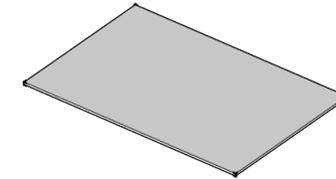


Posizionare i quattro blocchi EPAL + pilastro ottenuti, fissando il tutto con cinghie perimetrali da camion. Infine collegare la trave a "T" inserendola tra i pilastri a "L".

# PLATEA / QUINTE / SCENOGRAFIA



epal  
x4



compensato  
marino 1,8cm  
x2

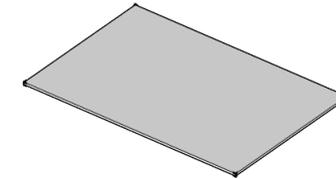
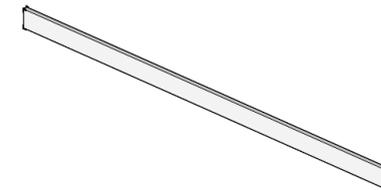


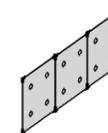
tavola  
OSB 1cm  
x12



tavole  
abete  
x1

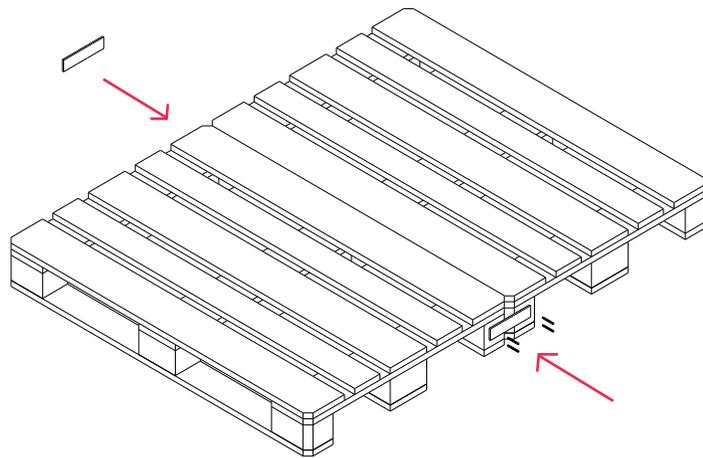


staffe "L"  
x24



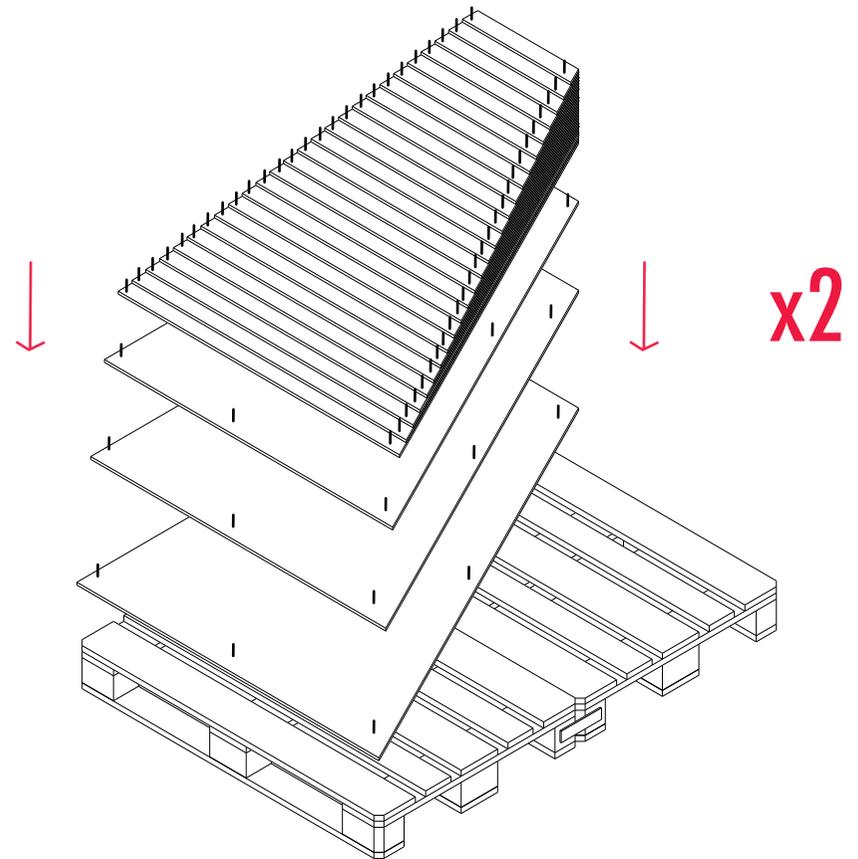
piastre  
dritte  
x 4

1. Collegare lateralmente due epal sul lato da 80 cm.



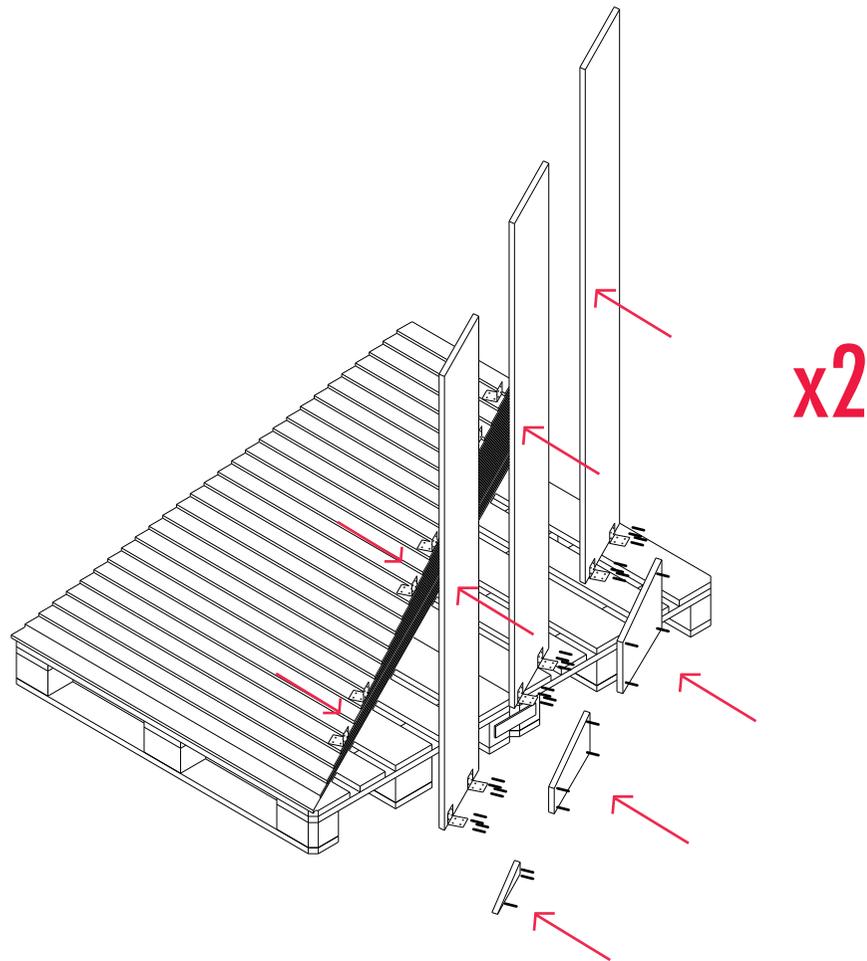
x2

2. Tagliare i fogli di OSB da 1 cm e inchiodarli ai bancali in modo da formare una lieve gradonata di forma trapezoidale.

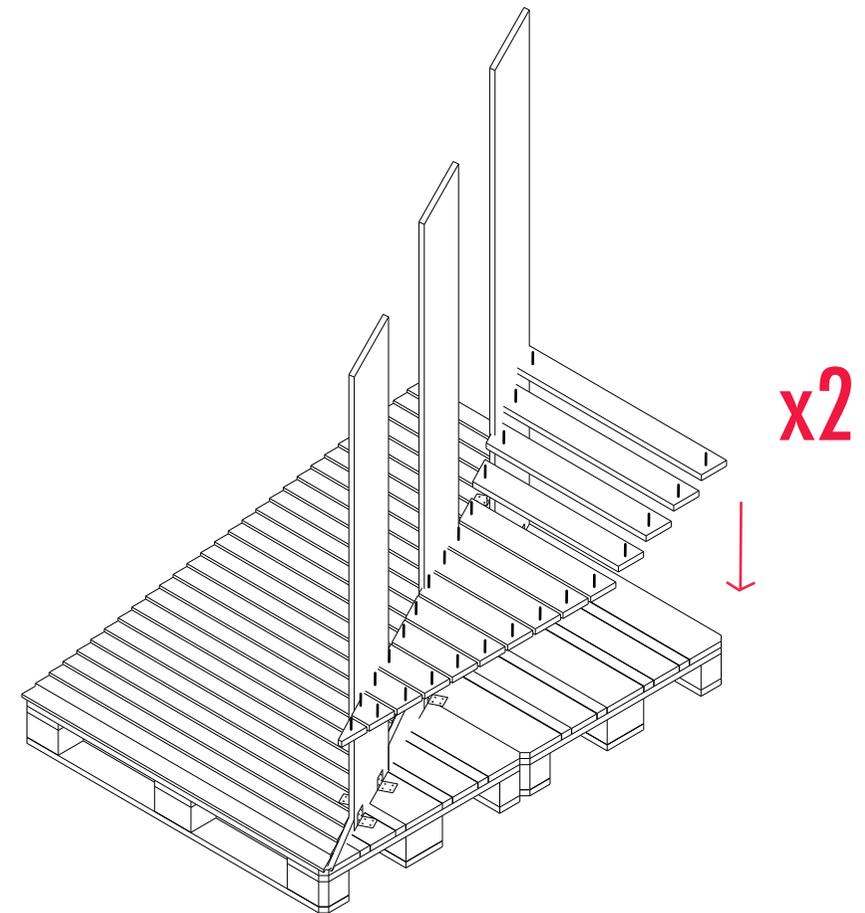


x2

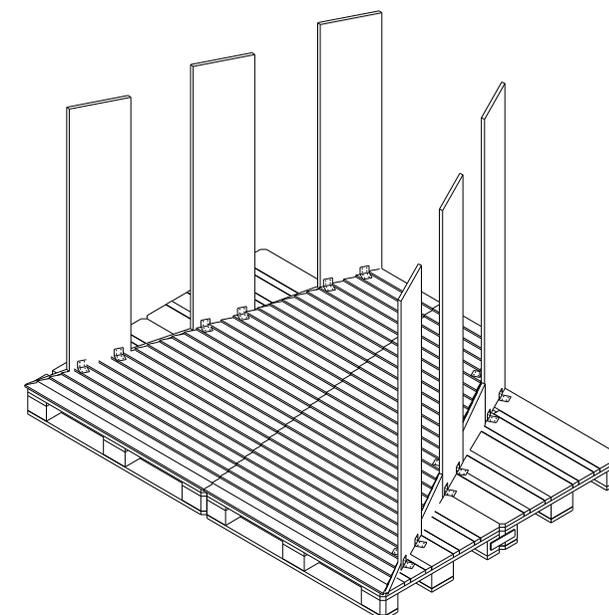
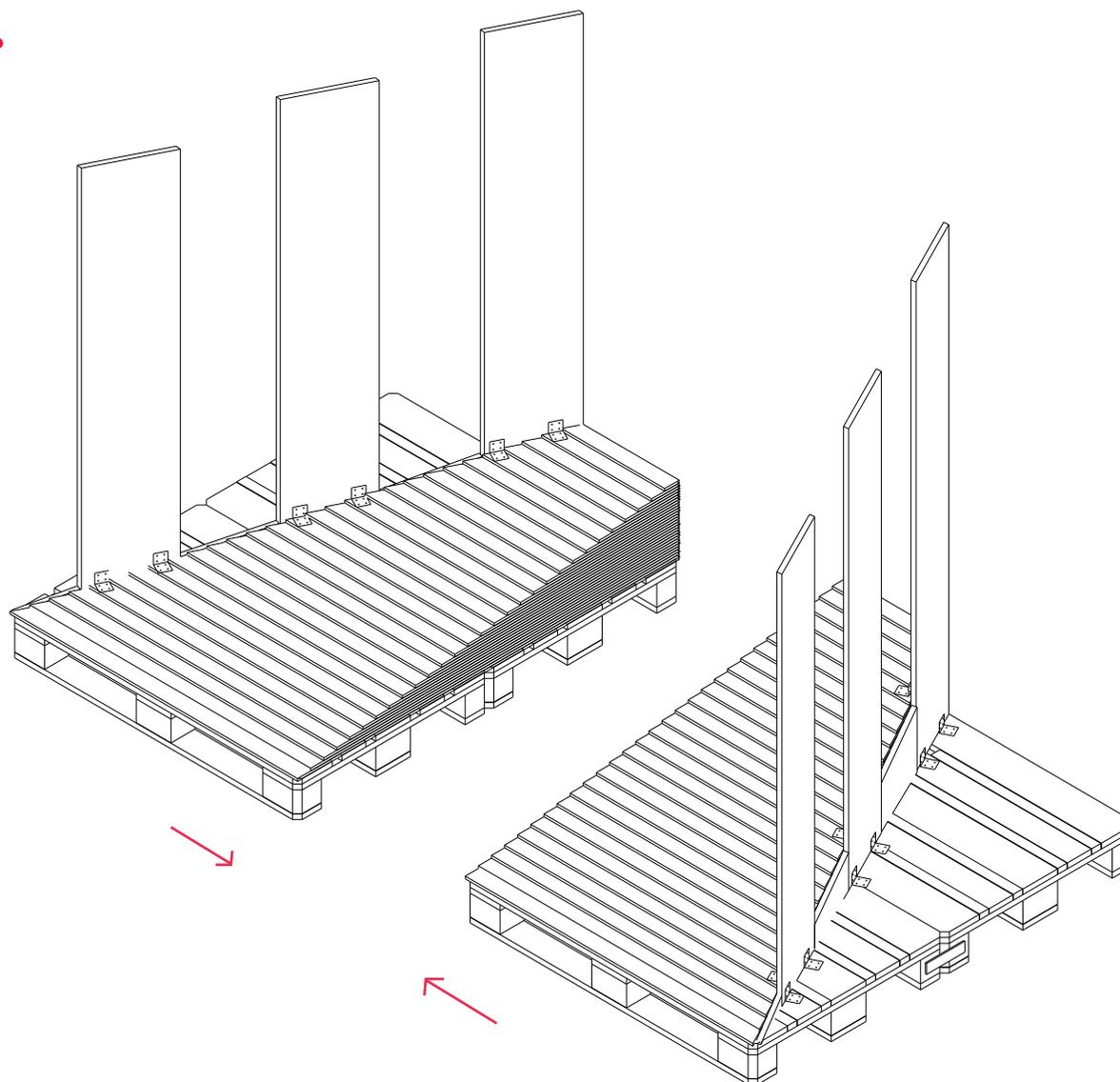
- 3.** Fissare, mediante ausilio di viti, squadrette a "L" e piastre piane i pannelli verticali in compensato marino di 1,8 cm alti 180 cm. Completare tappando gli spazi tra un pannello e l'altro utilizzando sempre il compensato marino.



- 4.** Tagliare e fissare la pavimentazione di assi in abete 100x25 mm sagomate ad hoc per completare il "triangolo" lasciato libero sui bancali.

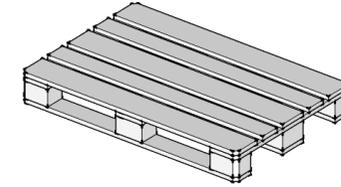
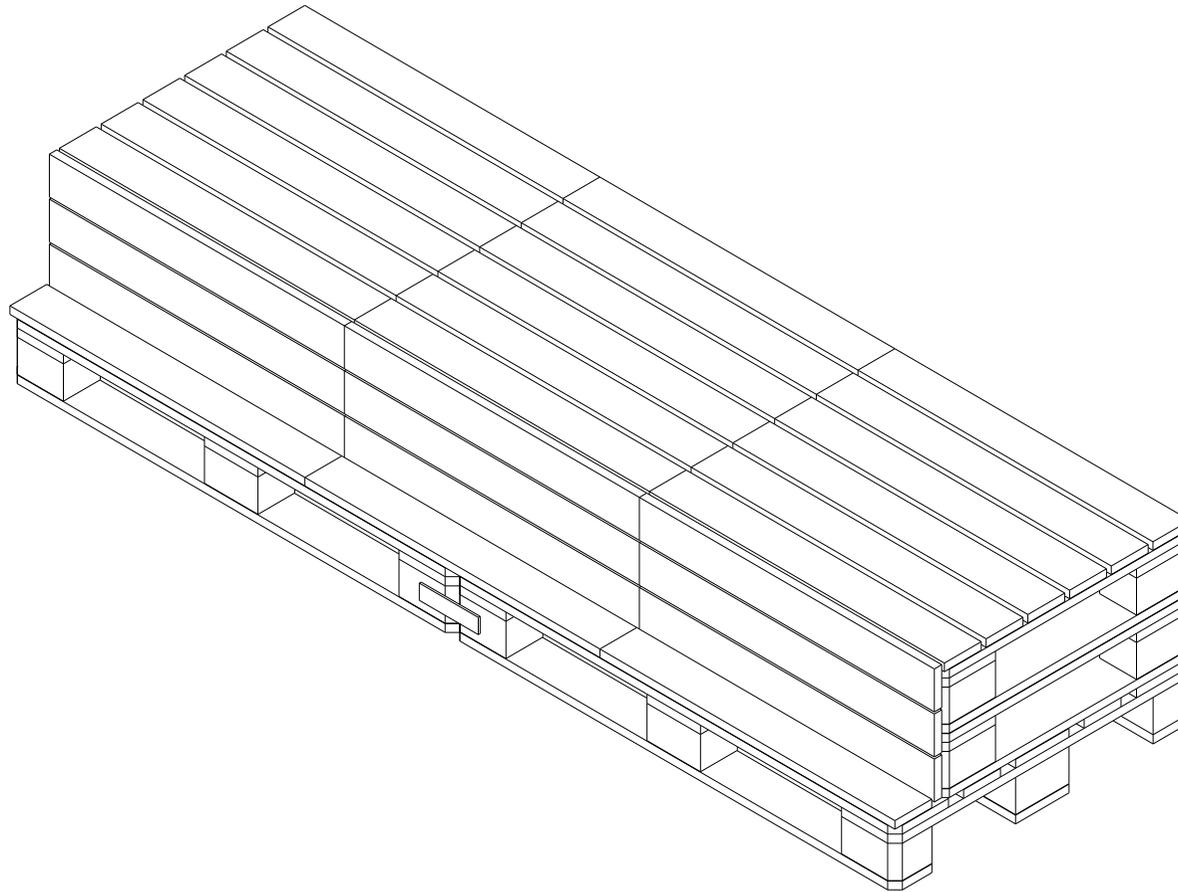
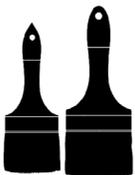


5.

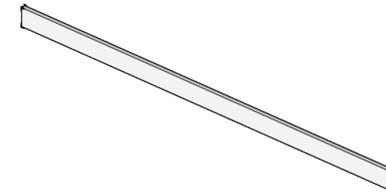


Affiancare le due strutture simmetriche ottenute fissandole con cinghie da camion alla base dei bancali.

# SPEAKERS' CORNER



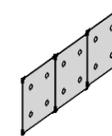
epal  
x8



tavole  
abete  
x6

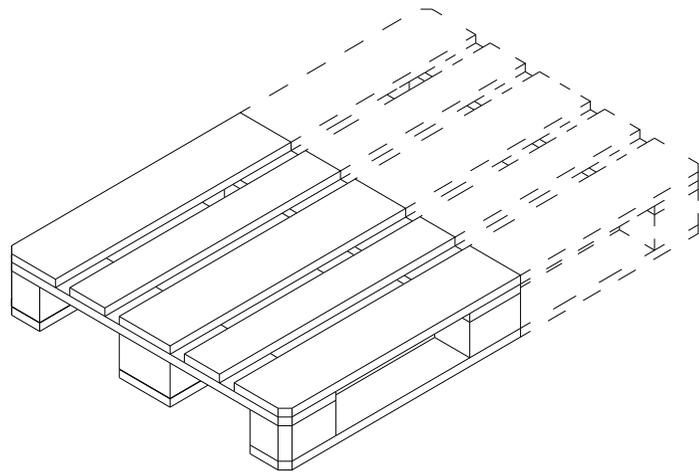


staffe "L"  
x6

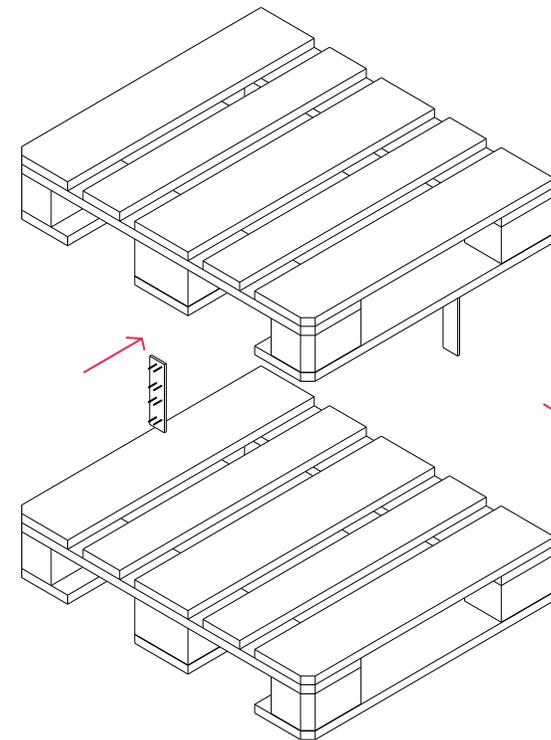


piastre  
dritte  
x8

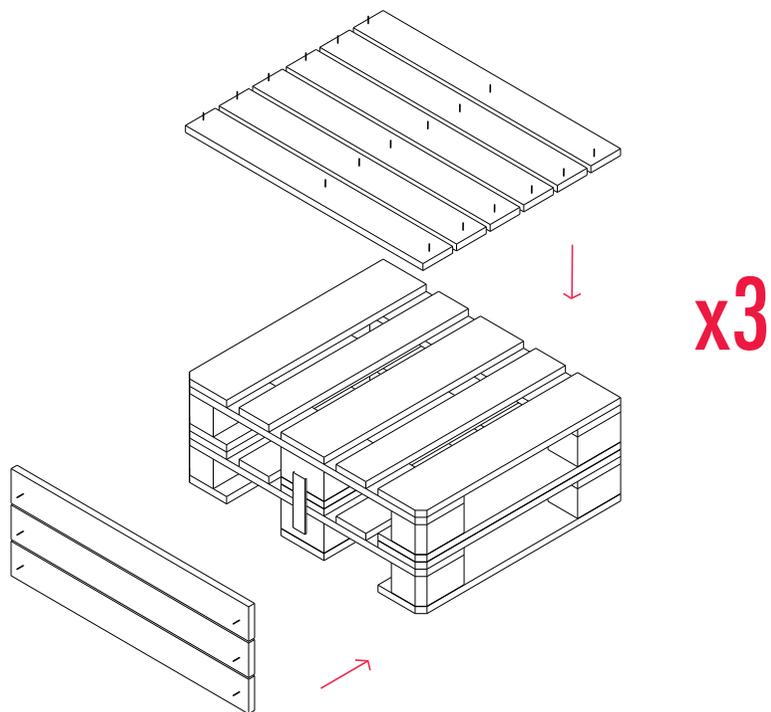
1. Tagliare il bancale EPAL in corrispondenza della metà, di modo da ottenere una struttura stabile con solo 4 "piedi"

**x6**

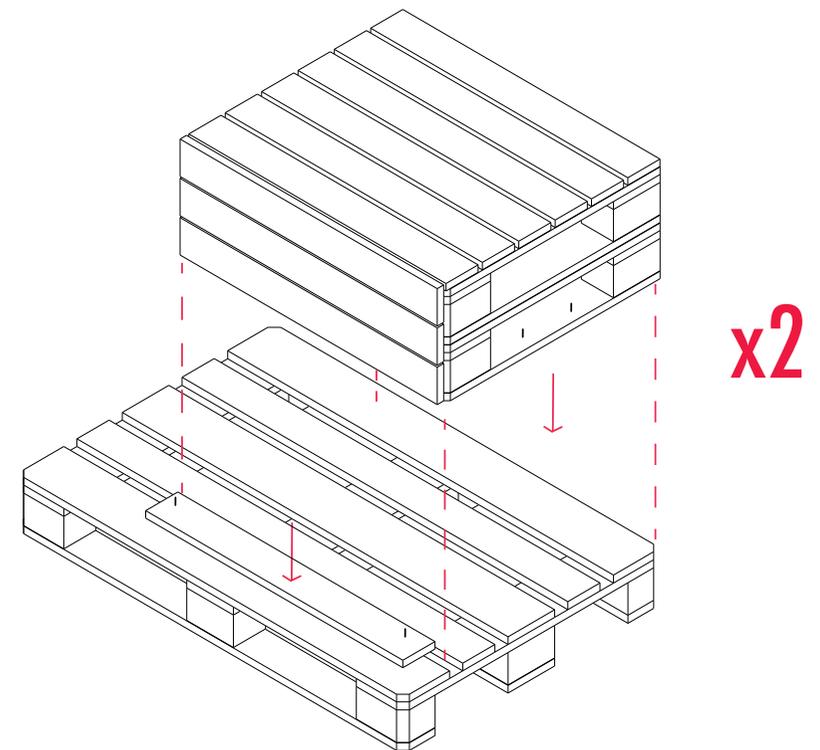
2. Impilare due delle metà così ottenute fissandole mediante ausilio di piastre piane sui fianchi.

**x3**

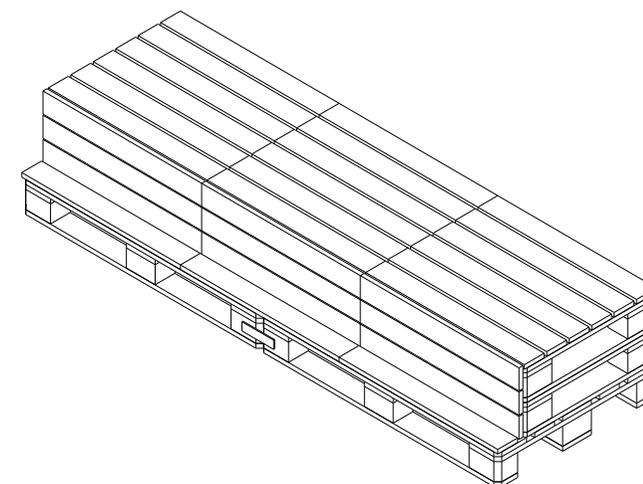
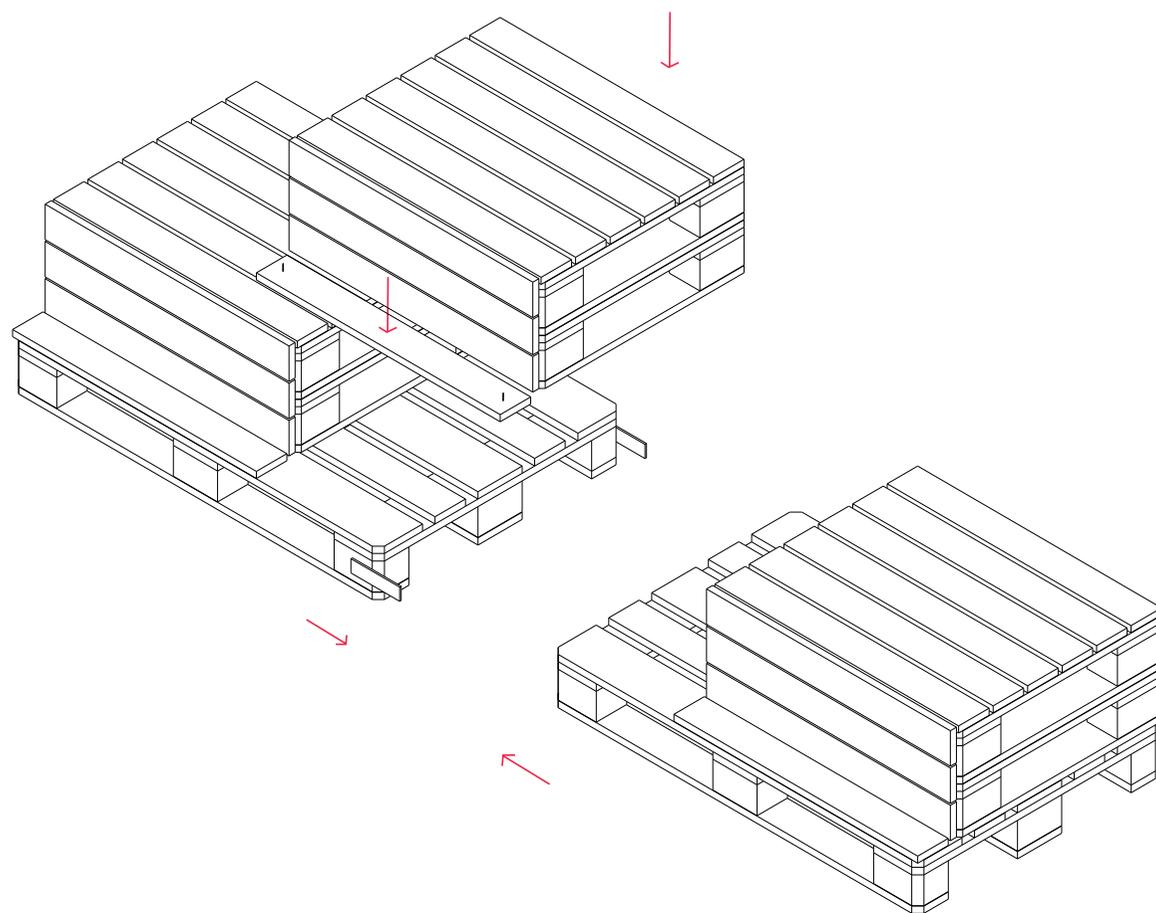
- 3.** Tagliare e fissare il rivestimento in assi di abete 25x100 mm sulla parte superiore e solo su uno dei lati da 80 cm.



- 4.** Fissare la struttura di doppi bancali rivestiti posizionandola sull'angolo di un bancale intero, mediante squadrette a "L" e viti.

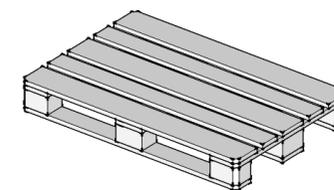
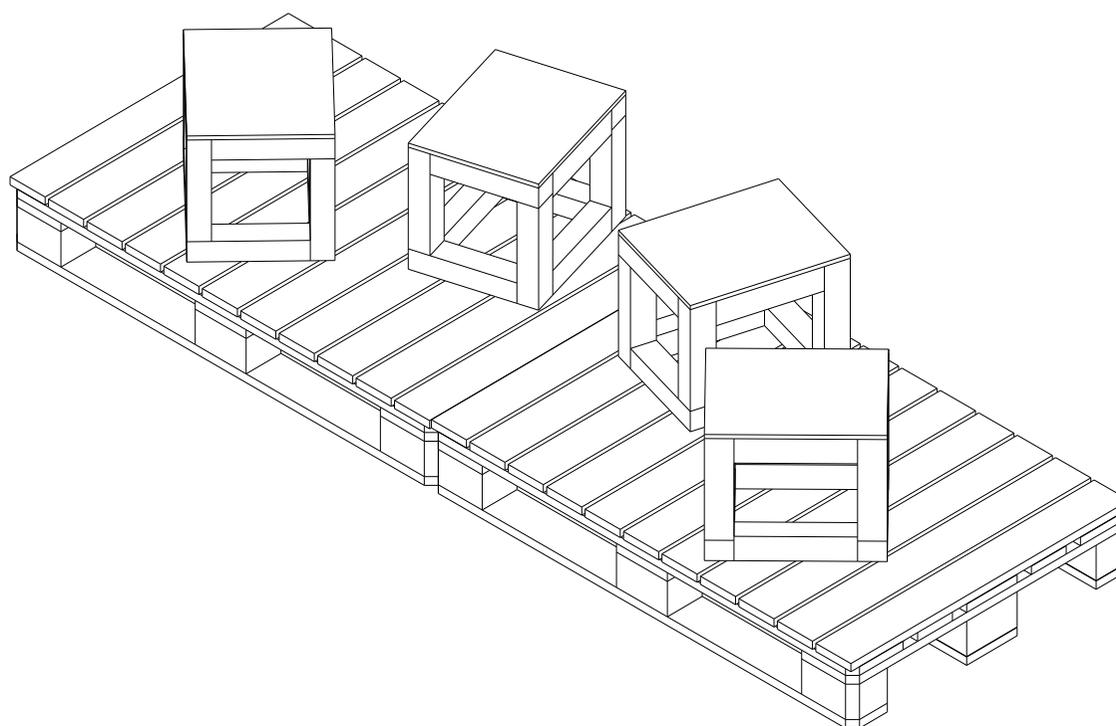
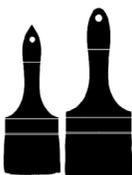


5.

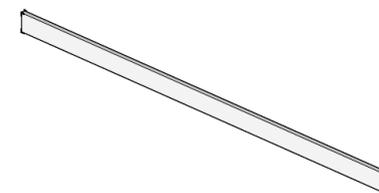


Collegare le due strutture simmetriche così ottenute sul lato da 120 cm mediante piastre piane; infine posizionare centralmente l'ultimo dei 3 doppi bancali tagliati a metà e rivestiti.

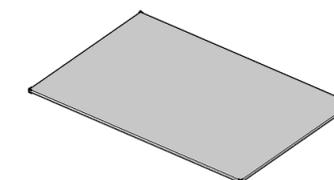
# ORCHESTRA



bancali  
100x120 cm  
x2

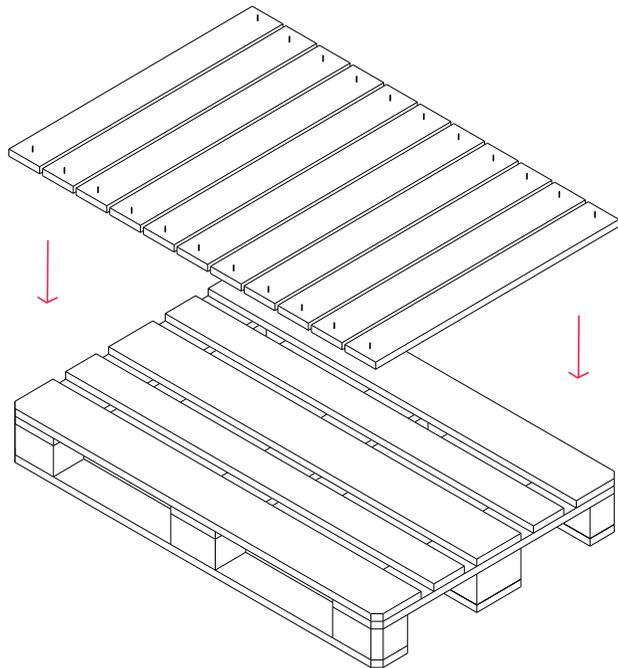


listoni  
abete  
x2

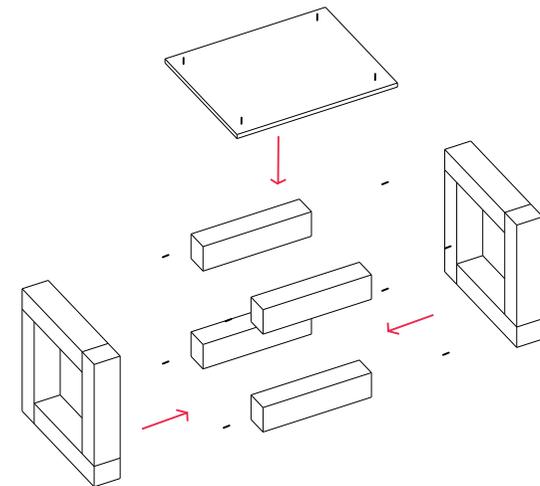


compensato  
marino 1cm  
x0,5

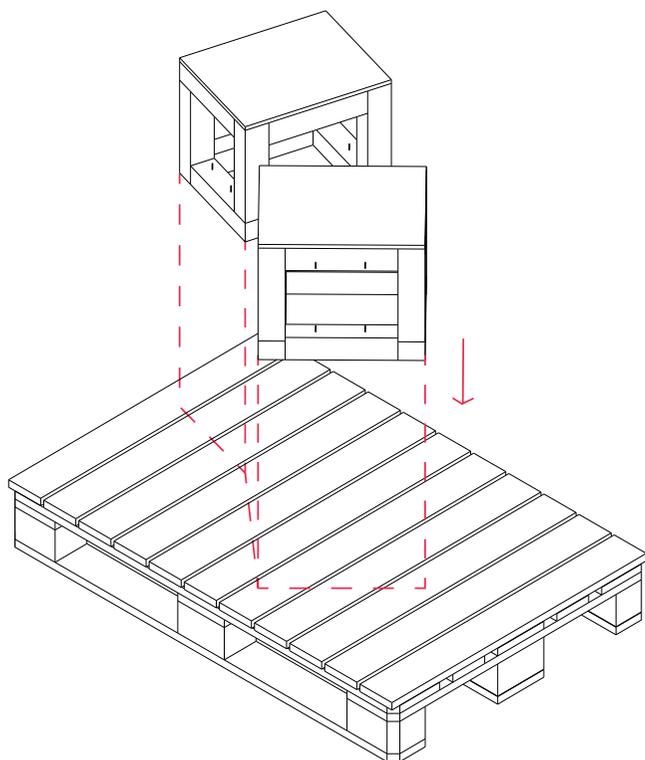
1. Tagliare e posizionare le assi di abete da 100x25 mm in modo da ricoprire l'intero bancale da 100x120 cm.

**x2**

2. Tagliare i listoni 50x60 mm in pezzi da 30 cm costruendo piccole sedute cubiche rivestite poi con gli avanzi dei pannelli in compensato marino.

**x4**

- 3.** Fissare due sedute sul bancale rivestito in precedenza mediante viti e squadrette a "L".



x2

- 4.** Accostare i due elementi così ottenuti senza fissarli tra loro, saranno le sedute mobili destinate all'orchestra.

