

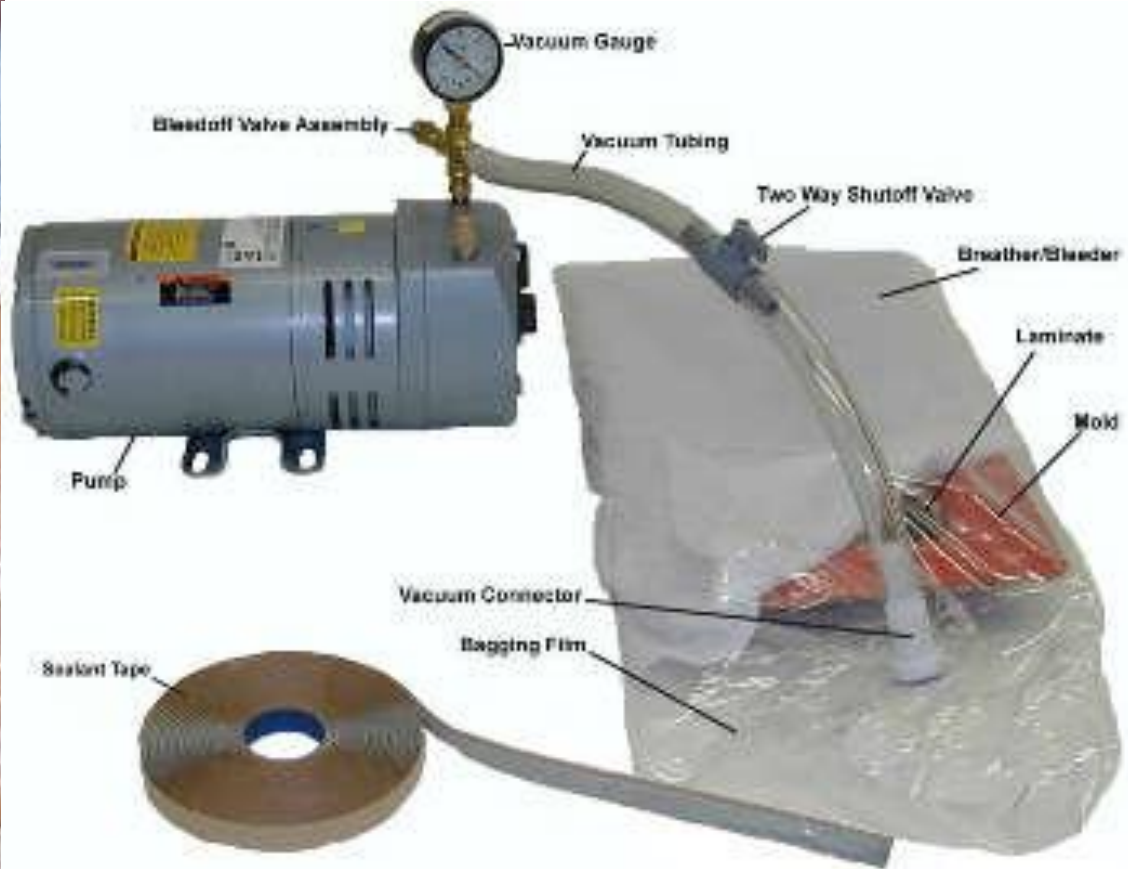
HUNTSMAN

Enriching lives through innovation

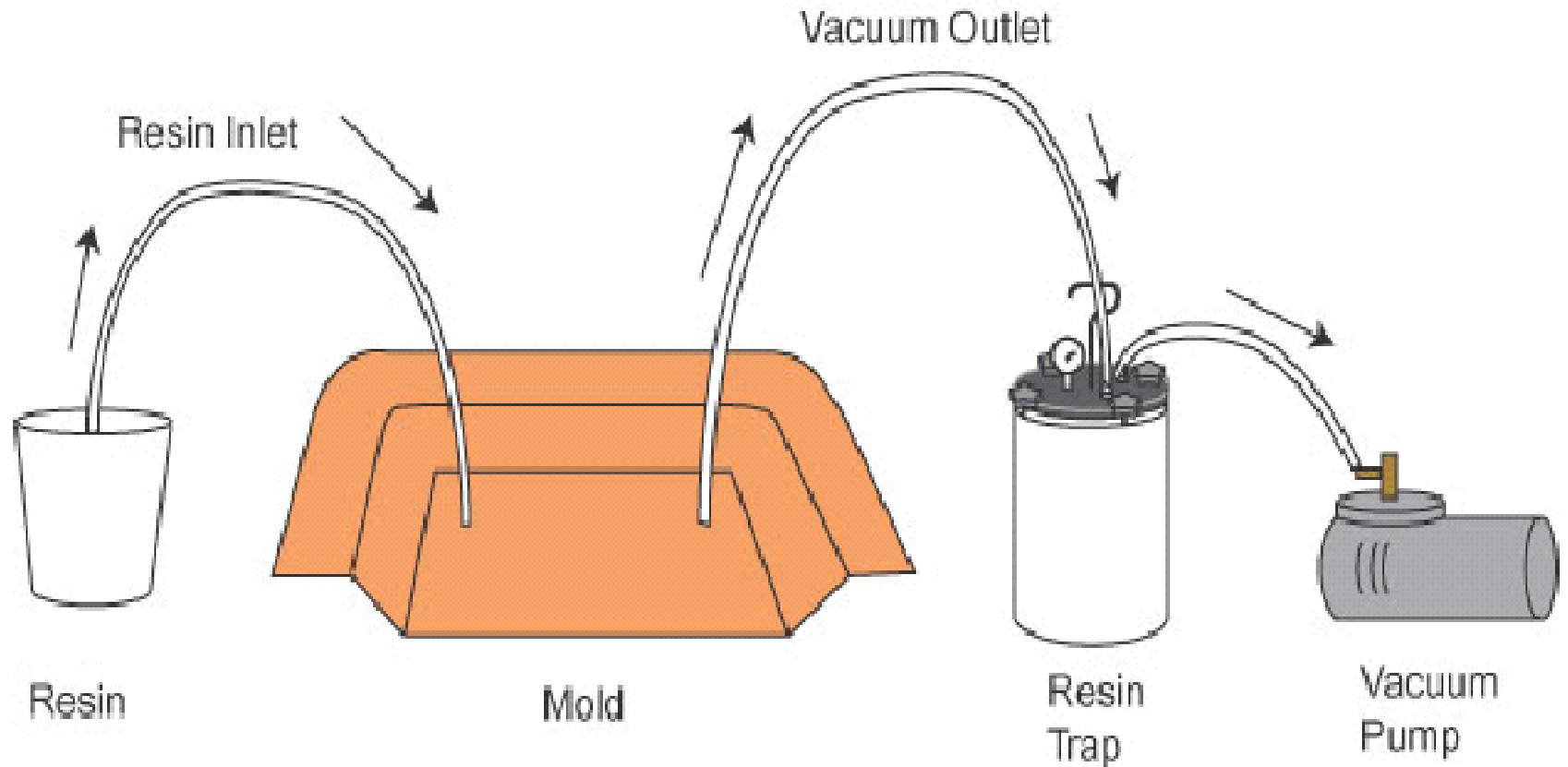
Vacuum Bag & Infusion

Huntsman Advanced Materials

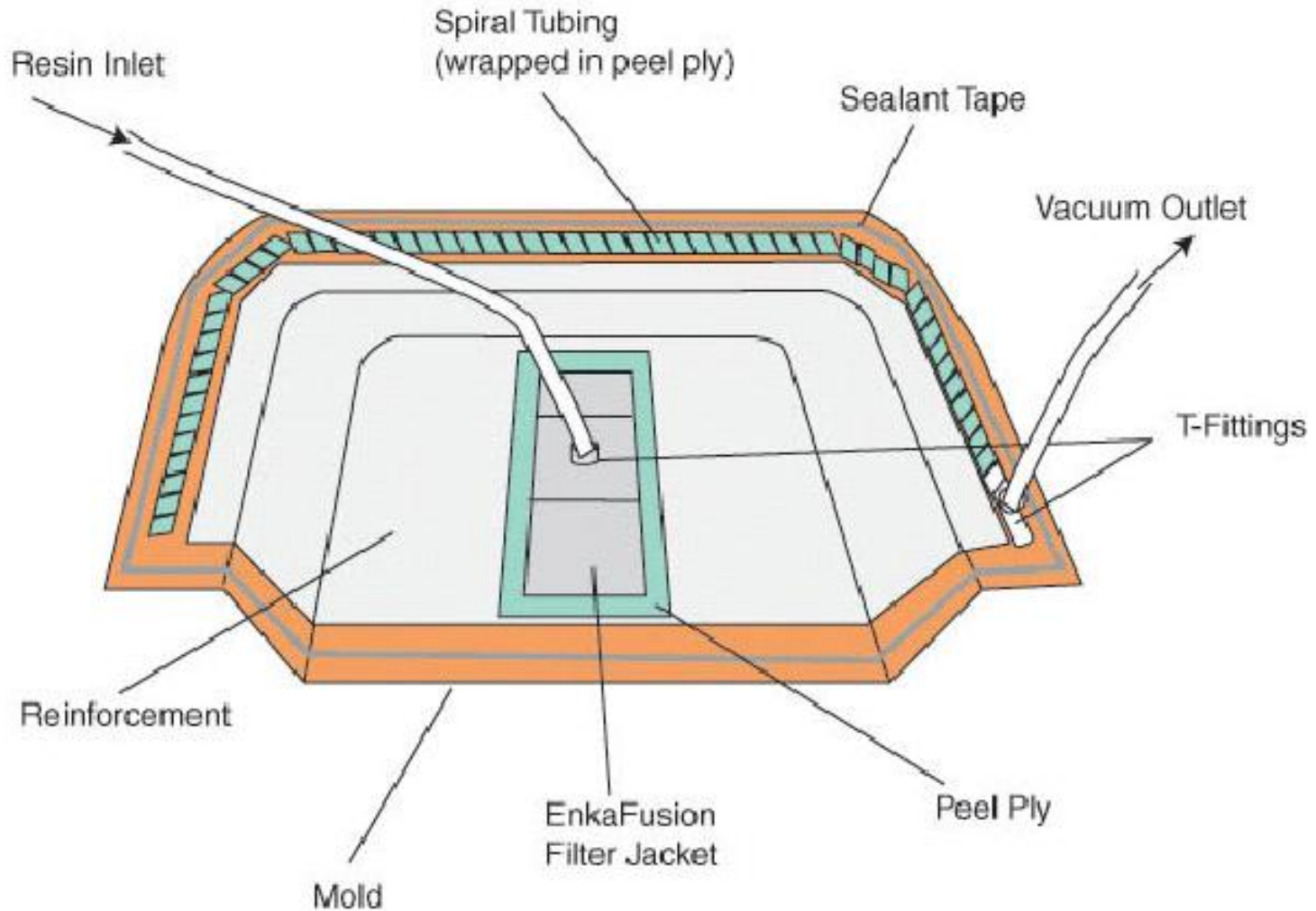
Vacuum Bagging



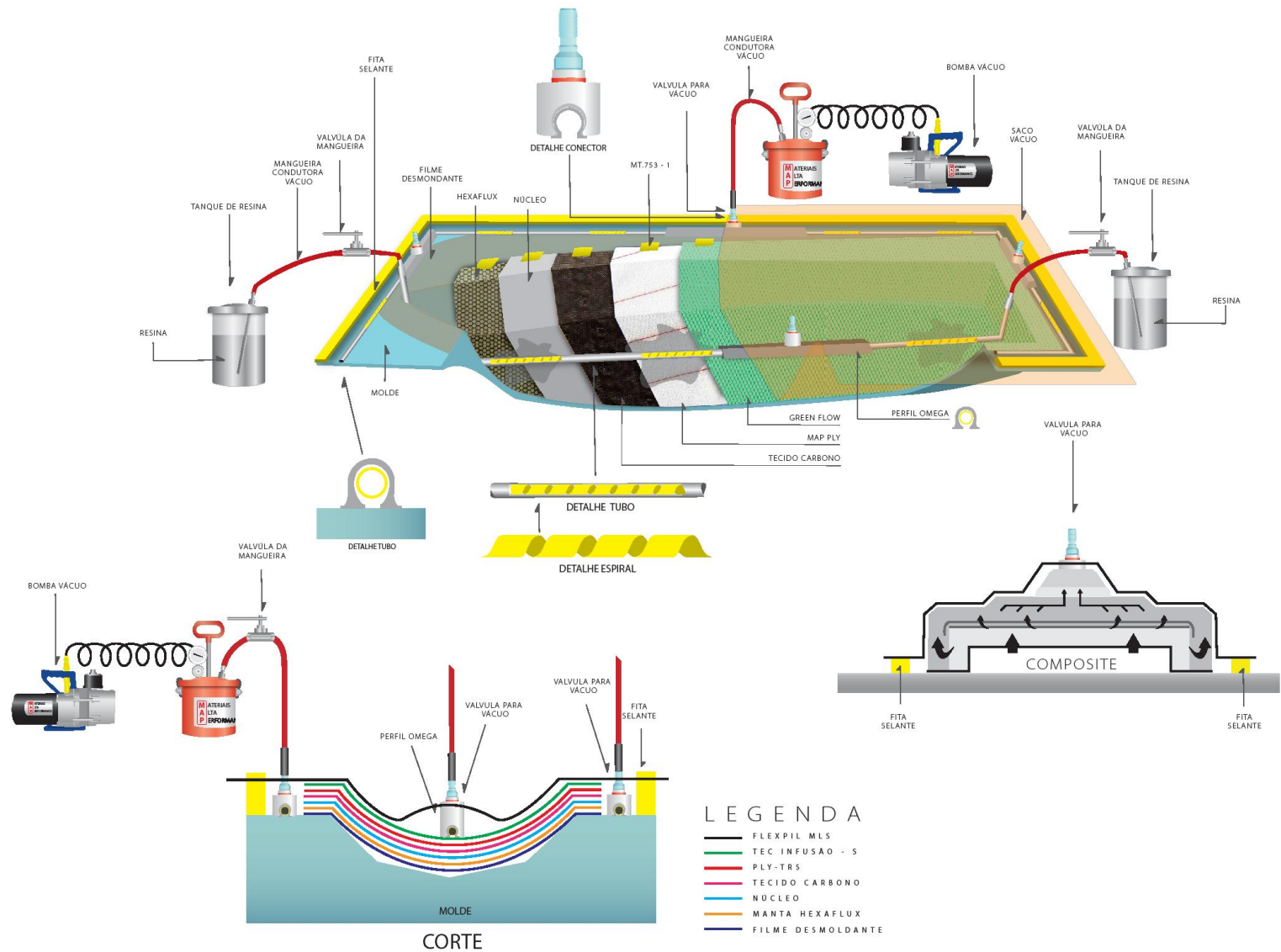
Infusion (VARTM)



Infusion (VARTM)



Infusion (VARTM)



Vacuum Bag - Basico

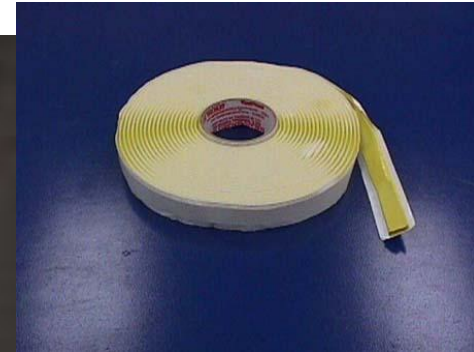
**Posicionar tecidos.
Adesivo de contato.**



**Posicionar tecido absorvedor
(Bleeder).**



Vacuum Bag - Basico



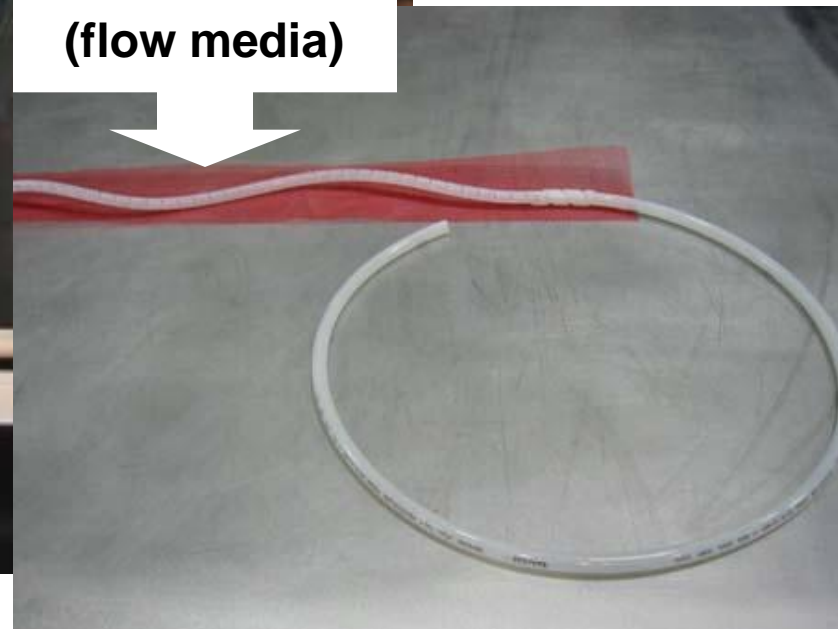
**Aplicar selante
(Ban Ban)**

Vacuum Bag - Basico

Posicionar tubo espiral e conexoes, sobre fita dupla face.

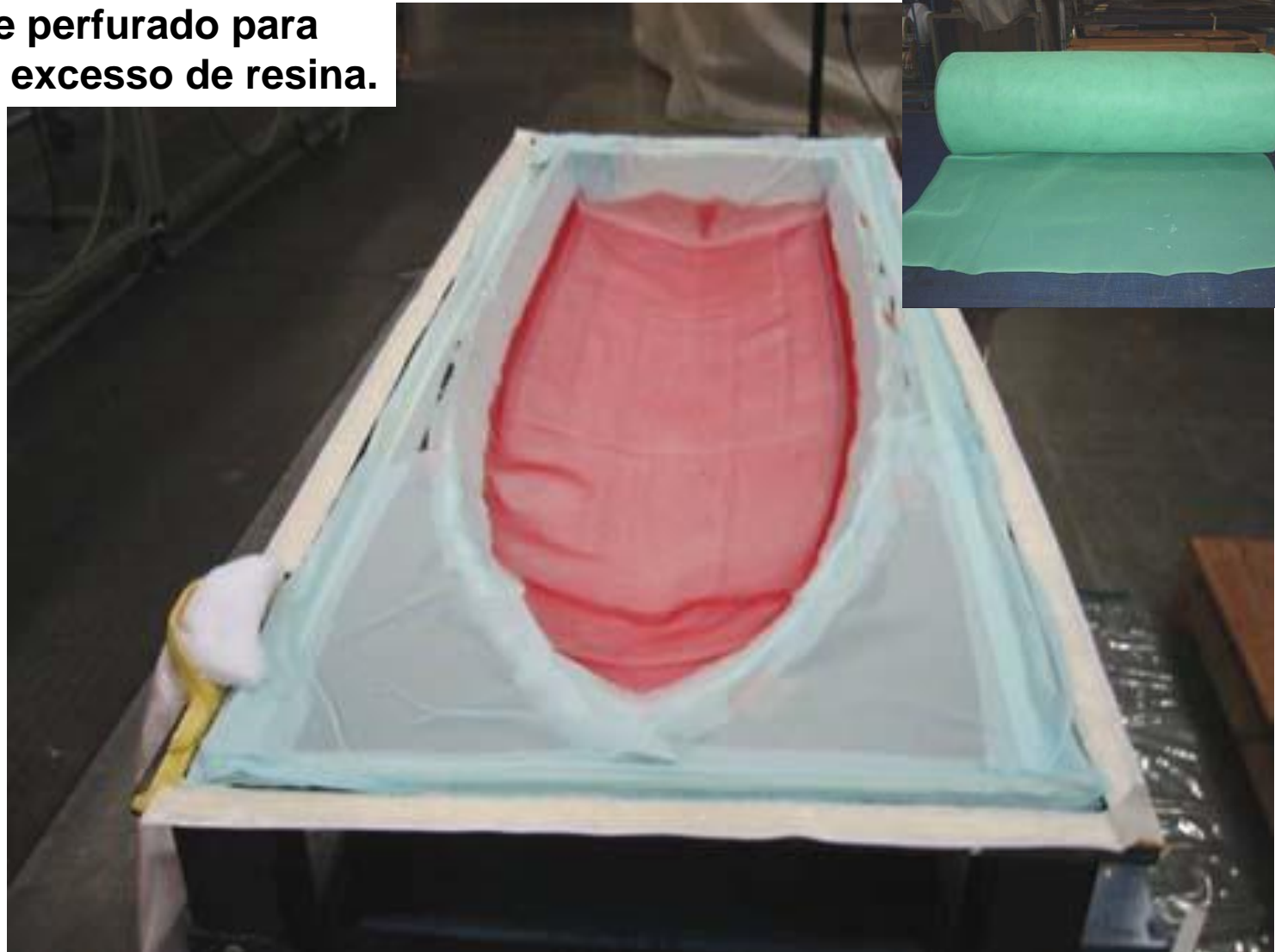


Tela
(flow media)



Vacuum Bag - Basico

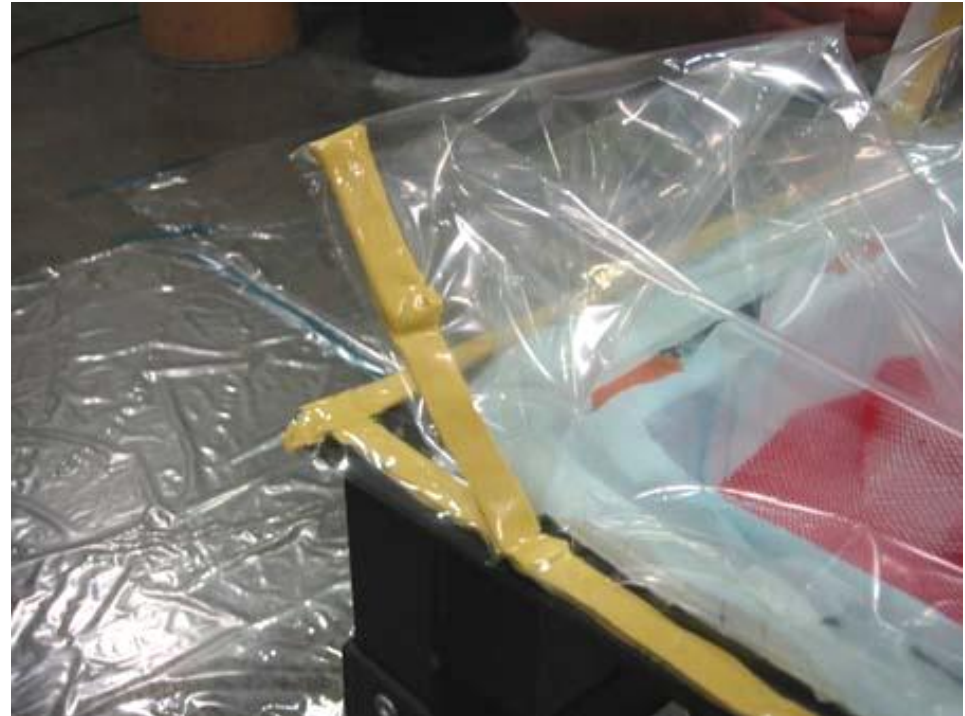
Assentar filme perfurado para a remoção do excesso de resina.



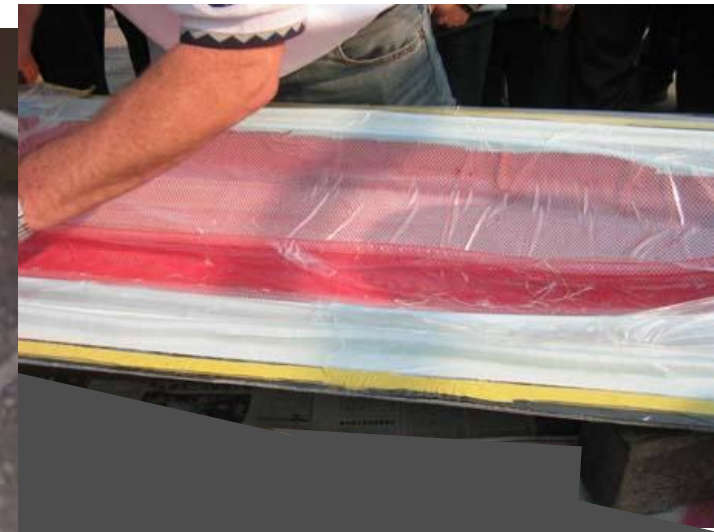
Vacuum Bag - Basico



**Posicionar filme de polietileno.
vedar minuciosamente todo o
contorno, conexoes, e
arremates.**



Vacuum Bag - Basico

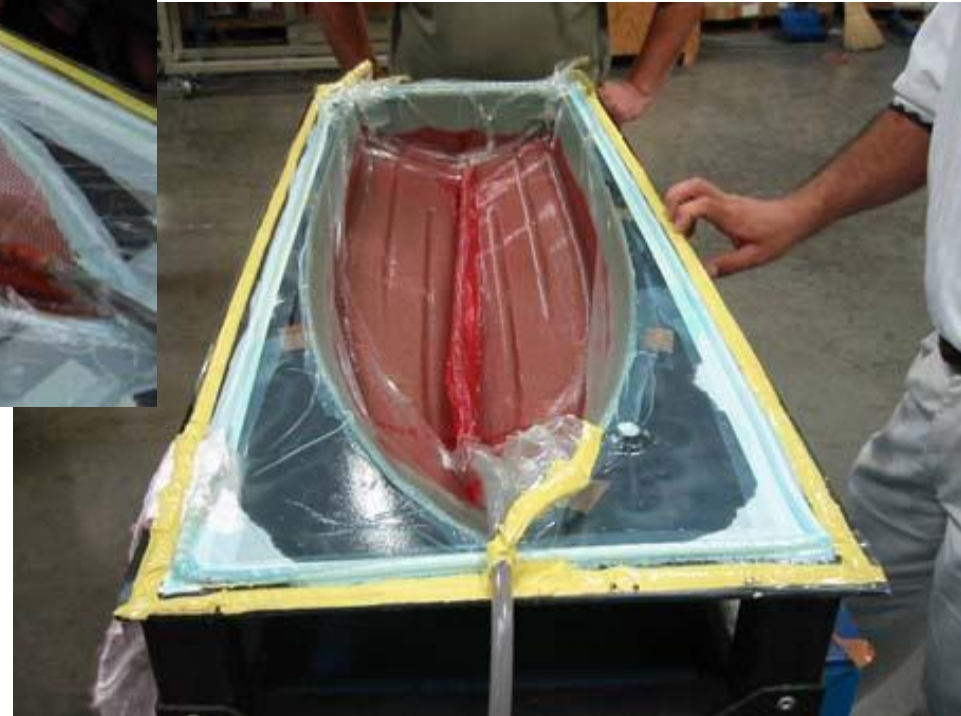


Aplicando o vacuo

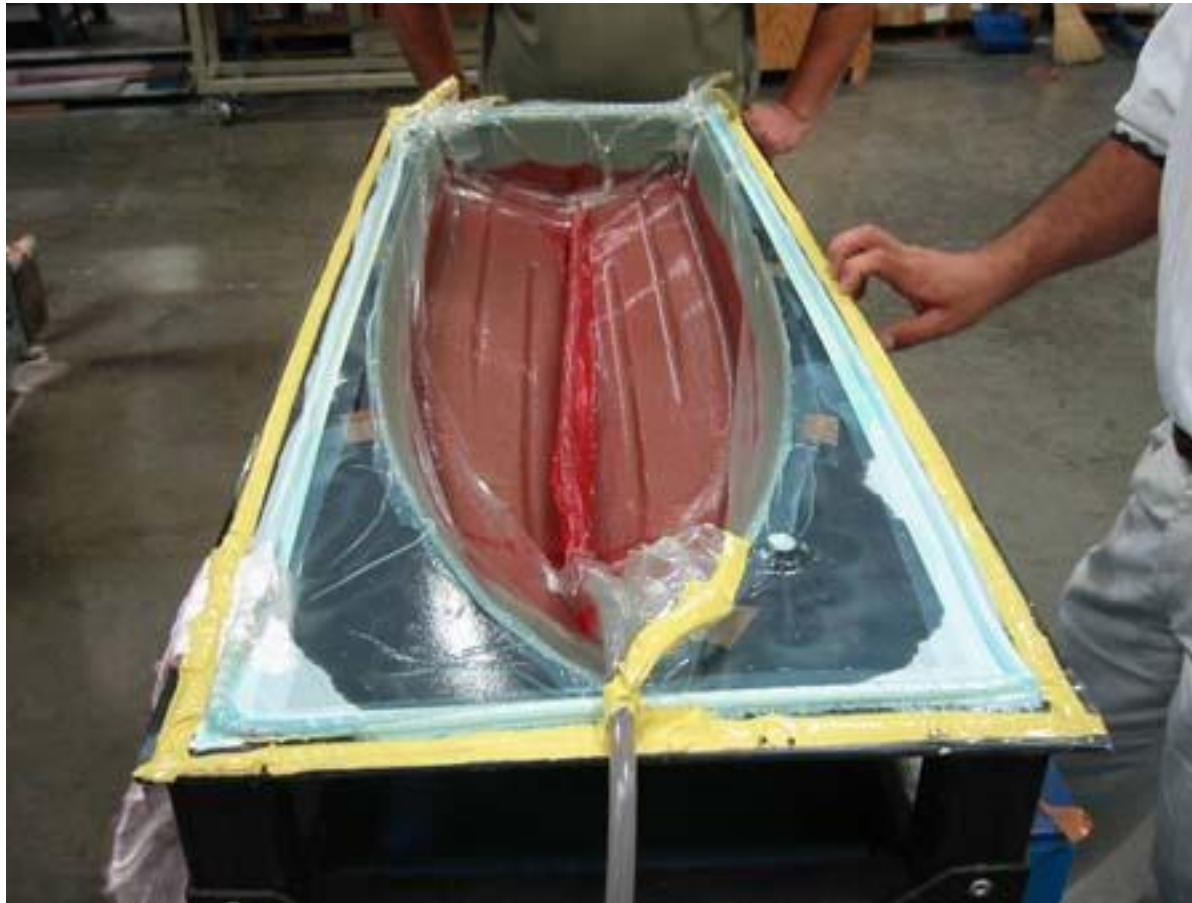
Vacuum Bag - Basico



Infusao



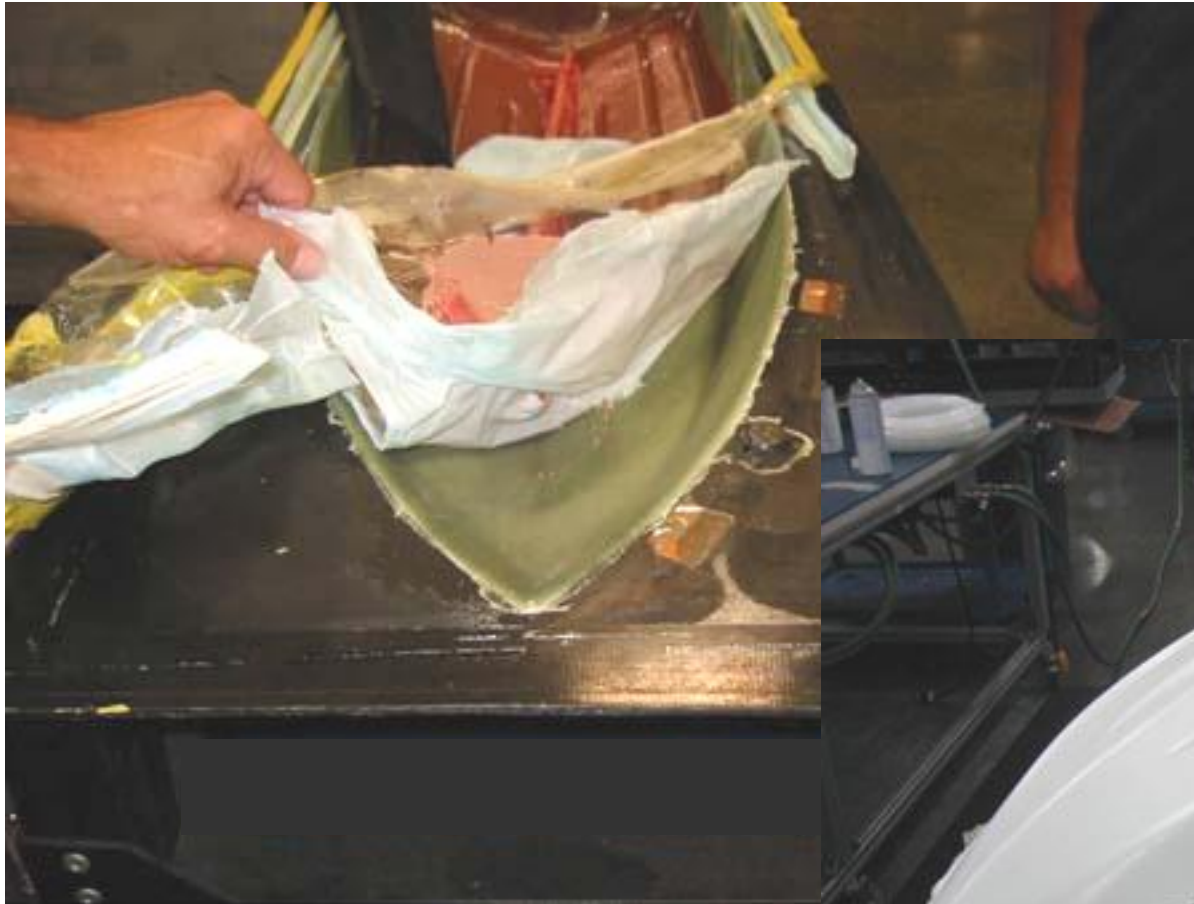
Vacuum Bag - Basico



Vacuum Bag - Basico

HUNTSMAN

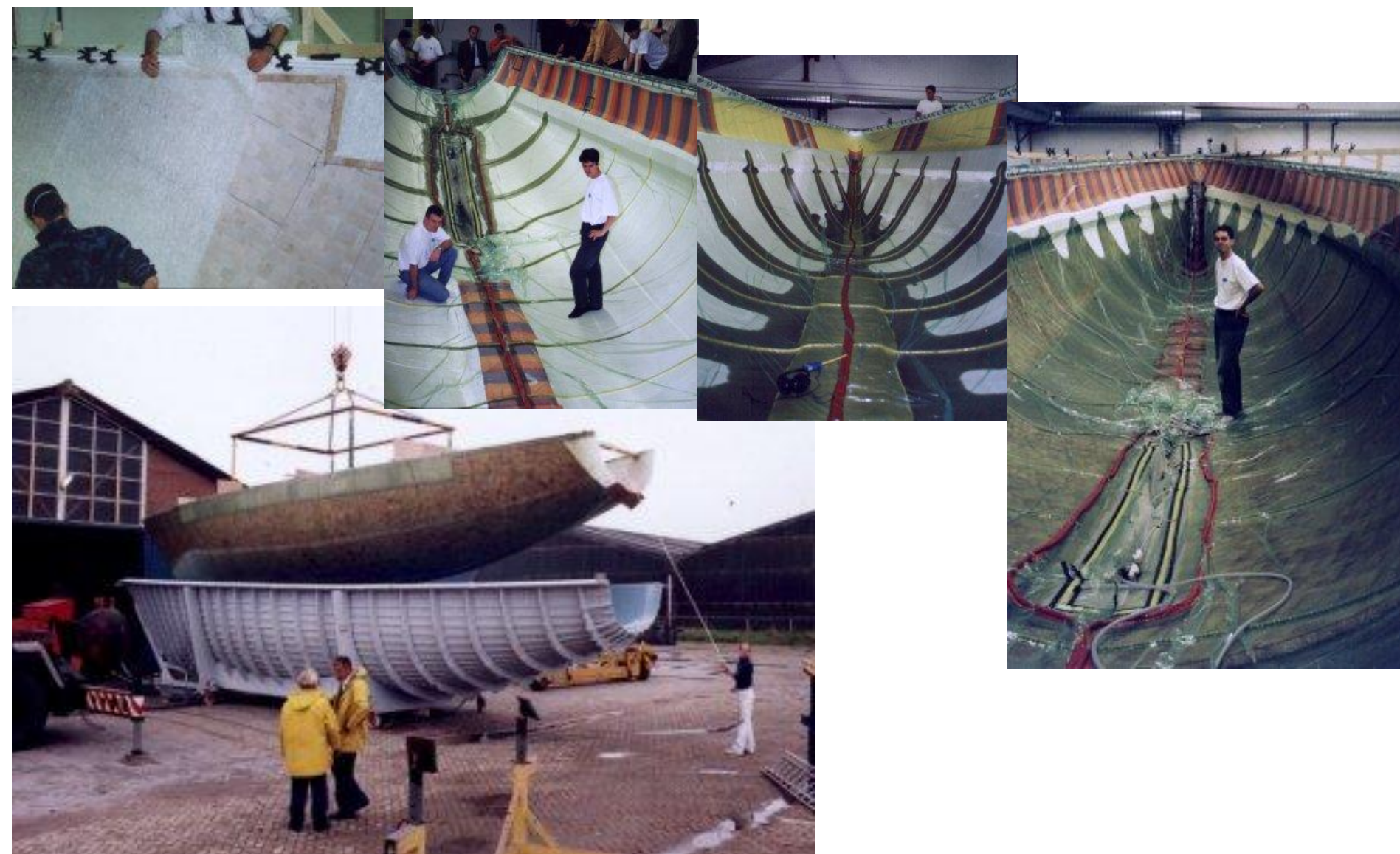
Enriching lives through innovation



Vacuum Bag - Basico

HUNTSMAN

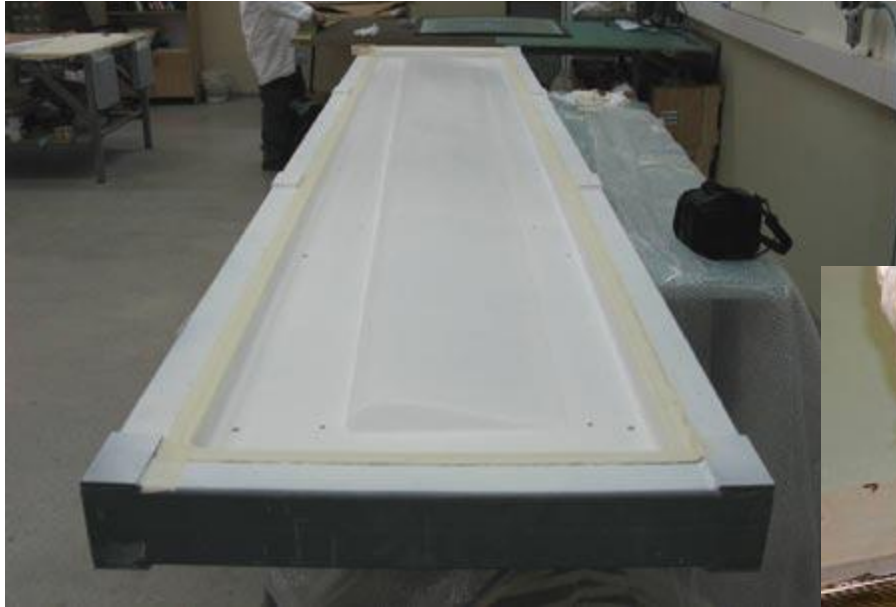
Enriching lives through innovation



Confeccionando um molde.

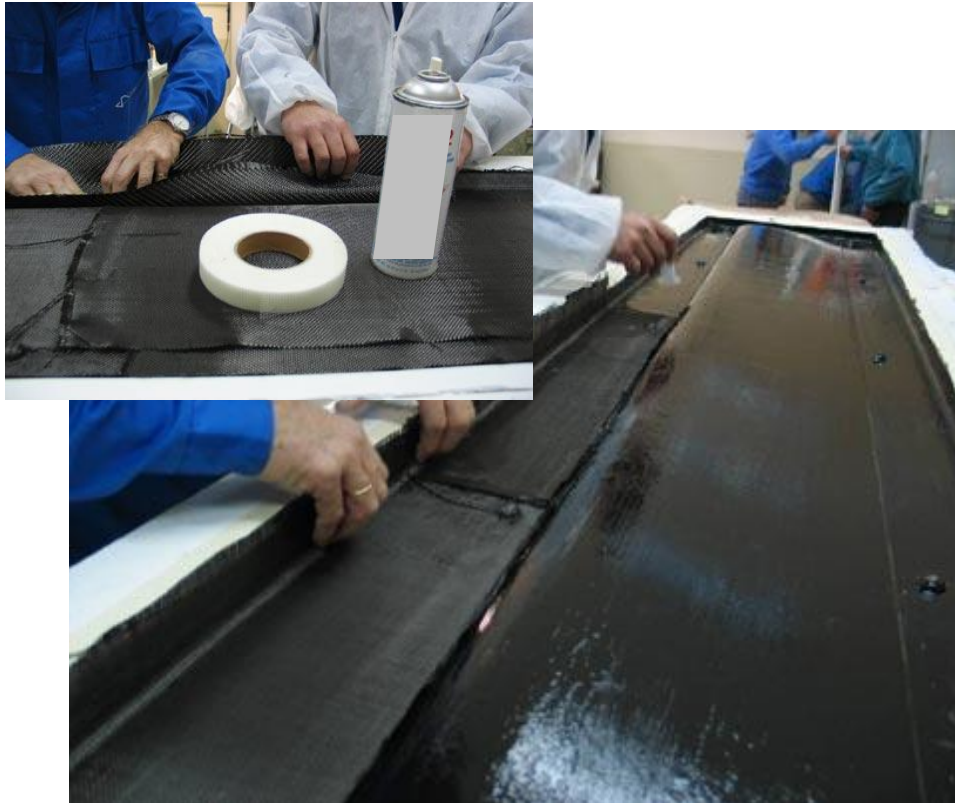
Ferramentas (Moldes)

Modelo tratado com desmoldante



Aplicacao do gel de superficie

Ferramentas (Moldes)



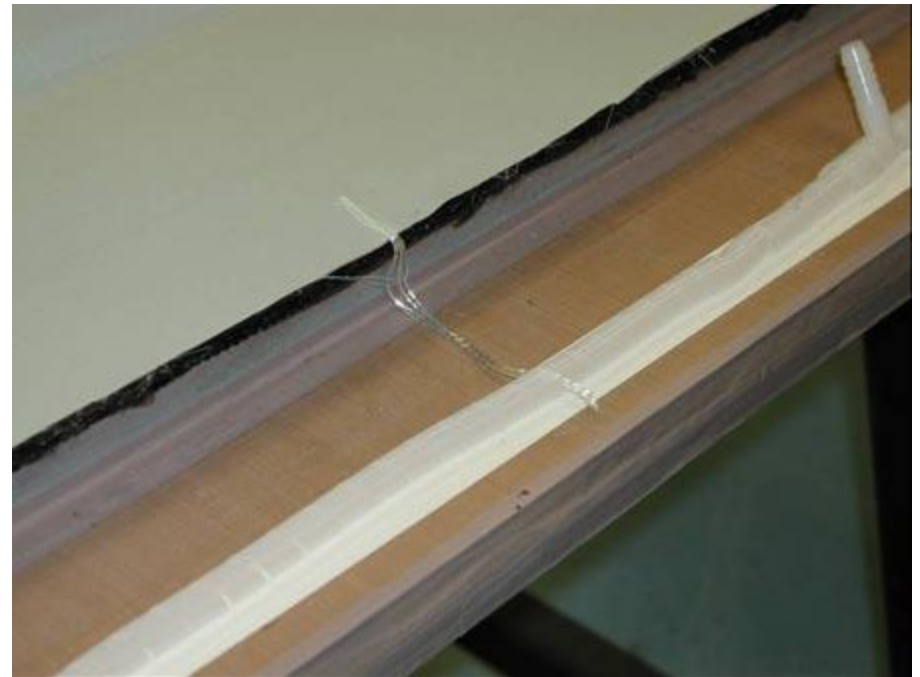
**Aplicacao das varias camadas de tecido de carbono seco.
Adesivo de contato e fita dupla face auxiliam o trabalho.**



Ferramentas (Moldes)



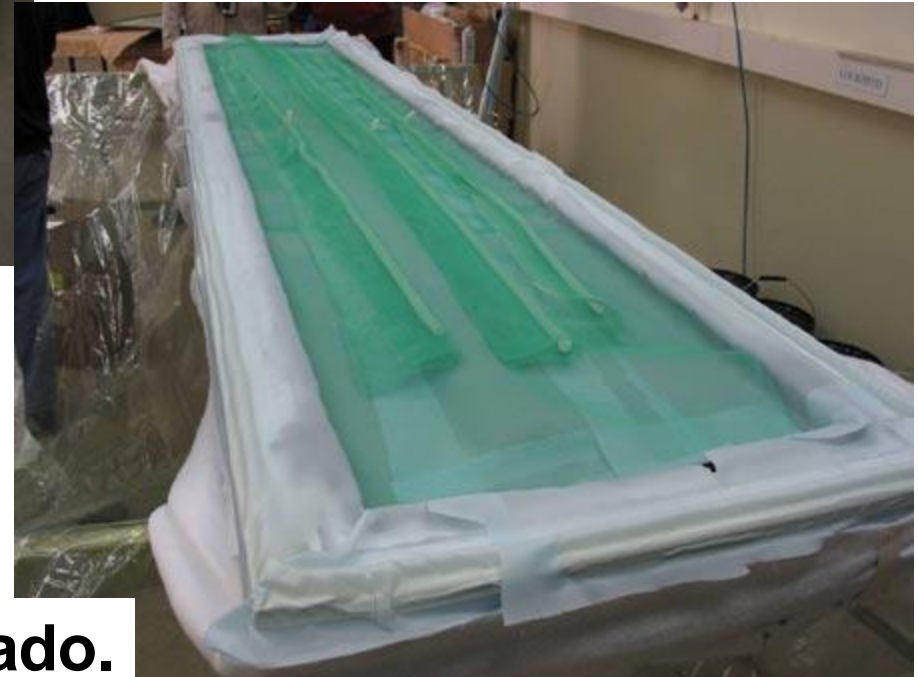
Posicionar tubo espiral e conexoes, sobre fita dupla face.



**Tecido absorvente
(Bleeder).**



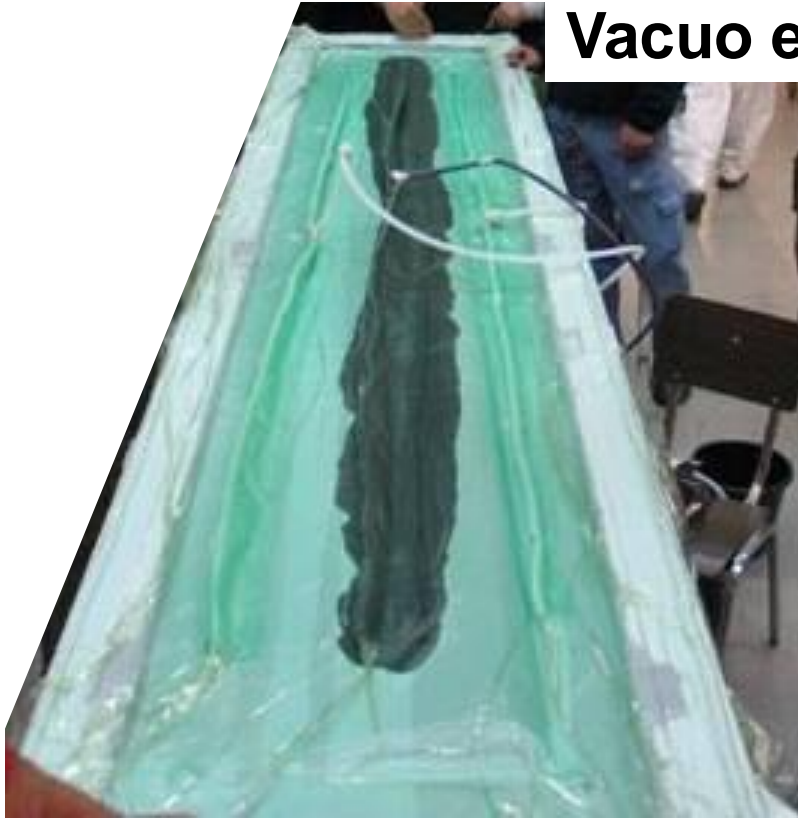
Filme perfurado.



Aplicacao de vacuo

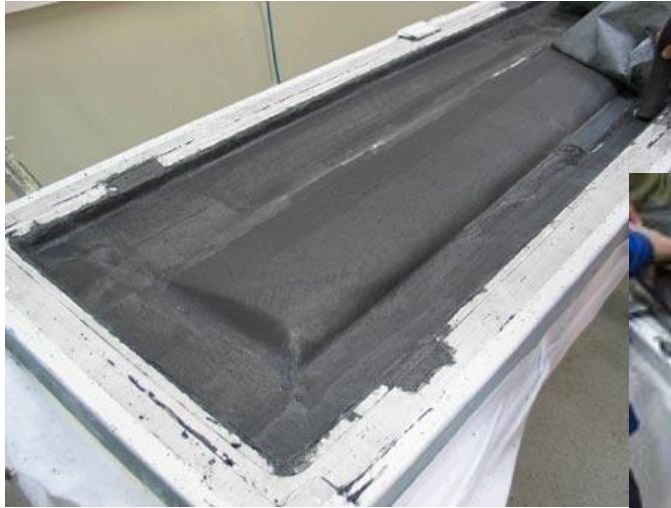


Vacuo e inicio da Infusao.



**Infusao completa
com marcacao das ondas**

Desmoldagem



Confeccionando uma peca.

Molde



Aplicacao dos tecidos de carbono secos.





**Tecido absorvente
(Bleeder).**



**Aplicar selante
(Ban Ban)**

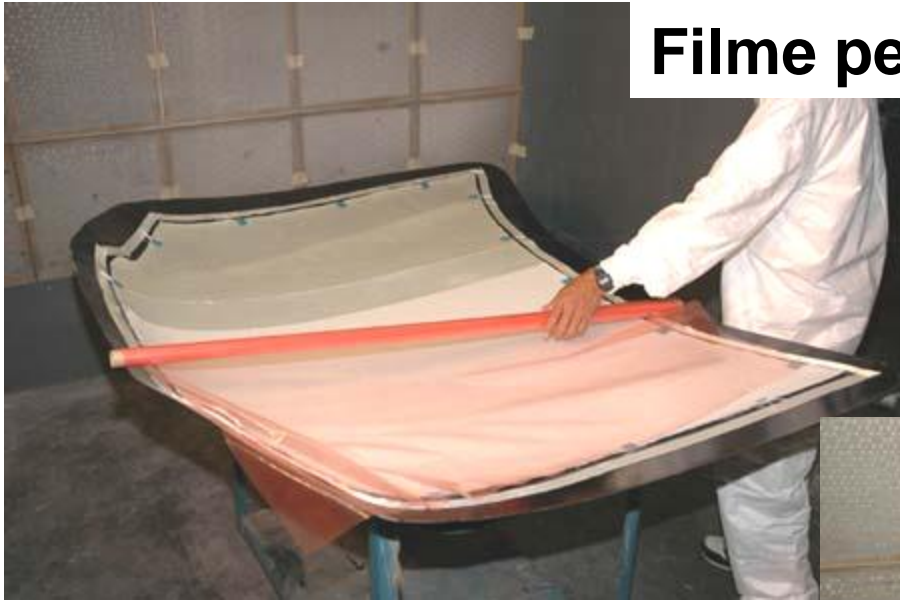
Producao de Pecas



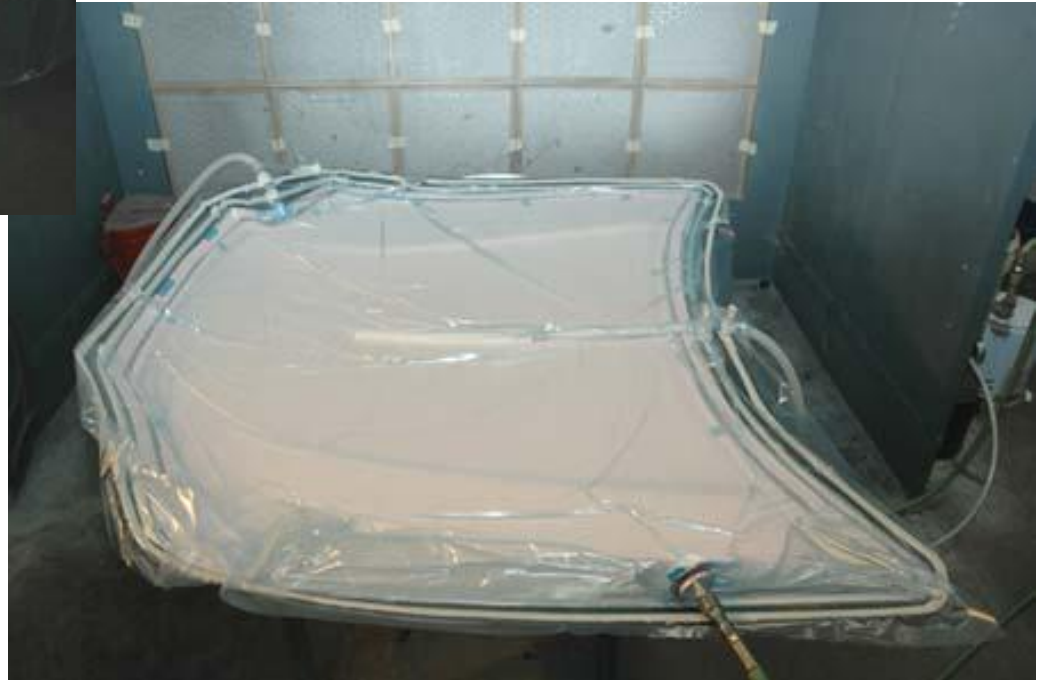
**Posicionar tubo espiral
e conexoes, sobre
fita dupla face.**



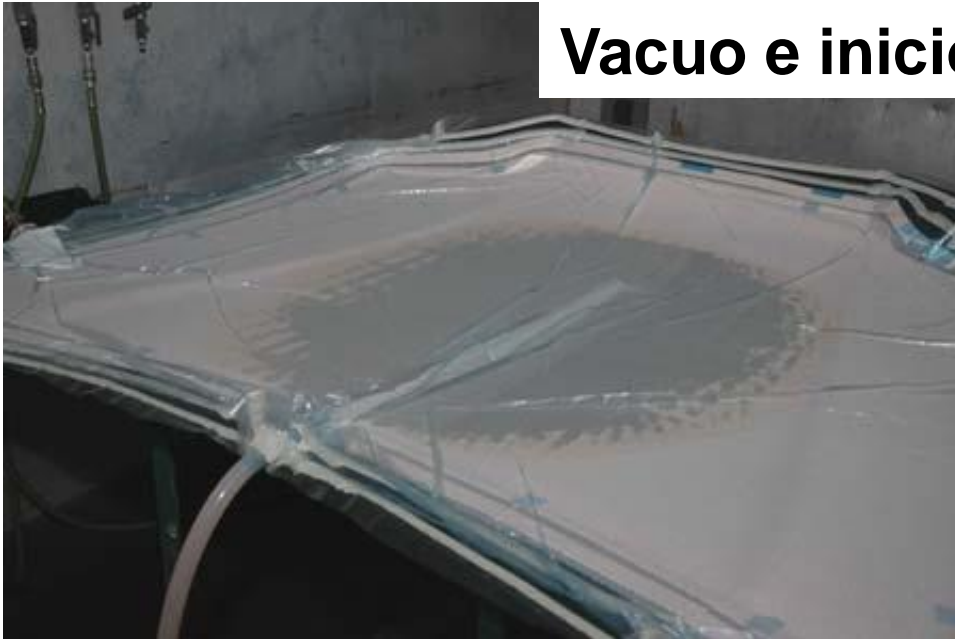
Filme perfurado.



**Posicionar filme de polietileno.
vedar minuciosamente todo o
contorno, conexoes, e
arremates.**



Vacuo e inicio da Infusao.



**Infusao completa
com marcacao das ondas**

Producao de Pecas

