



TRAMPOLINE

SCALE 1:20
 2 REQUIRED OPPOSITE HAND
 OPEN WEAVE MATERIAL
 EDGES TO BE DOUBLED & HAVE A BOLT ROPE

MATERIAL LIST		
MATERIAL	UNITS	QUANTITY
Plywood (pacific maple)	9mm for daggerboard & rudder	1 sheet
Klegecell Foam	6mm 75kg/cu m (standard density)	10 sheets size 2170 x 1220
Plywood or MDF (temporary frame)	16mm	3 sheets
Fibreglass	200gsm plain weave	55 metres 1400 wide *
	unidirectional 450gsm	3 metres
	double bias 450gsm	1 metre
	triaxial 750gsm **	2 metres
Peel Ply		50 metres
Resin	polyester or epoxy	30 litres
Filleting Powder		3 kg
Fairing Powder		as required
Also required- brushes, rollers, compacting roller, mixing cups & sticks, gloves and acetone.		
* Cut excess into 100mm wide tape for joints		
** If 750gsm TRIAX is unavailable use 1 layer of 450gsm uni & 1 layer of 450gsm double bias for every layer of 750gsm triax specified.		
Use epoxy resin for gluing daggerboard & rudder.		

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Scarab Twelve
 12 foot / 3.5 metre Trimaran
TRAMP DETAILS & MATERIAL LIST

Team Scarab
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