



9th International
Abilympics
Bordeaux 2016

Vocational Skills Contest

V12 Waste Reuse

1. Task Assignment

The task consists in creating a display stand using corks as main material (cork caps for wine bottles). Contestants will have to shape and assemble the corks provided but will be also allowed to bring and use other domestic waste materials. The display stand function is to enhance two complementary objects in a shop window. The nature of these two objects will be specified on the day of the contest.

2. Allocated time: 6H00

6 hours of competition.

Day 1 (March 25th): 3 hours and 30 minutes.

Day 1 (March 26th): 2 hours and 30 minutes.



3. Requirements

- The corks should represent at least 50% of the volume of the waste materials used in the production of the final object. Contestants are allowed to bring other reusable domestic waste materials (limit of 50% of the final volume of the production) as well as other personal hand tools. These materials cannot be shaped or elaborated before the day of the contest.
- Contestants should use all of the allocated time for the completion of the task.
- Contestants are not allowed to lend or to borrow any tool or material during the contest. Any contestant caught cheating, talking to someone from the public or using a communication device will suffer a penalty of 5 points for the first transgression. A second transgression will lead to an exclusion from the contest.
- Contestants must respect the safety rules.

4. (Procedure)

Day -1 (March 24th): On the day before the competition, contestants will be welcomed on the stand “V12 Waste Reuse” by members of the jury. A briefing about the organization of the contest and about the security rules will be arranged. Contestants will draw lots to be assigned to a work station, where they may drop off their tools.

Day 1 (March 25th): The final task assignment will be presented to the contestants. They will have approximately 3 hours and 30 minutes of work.

Day 2 (March 26th): Contestants will have approximately 2 hours and 30 minutes to complete the task.

5. List of Materials to be provided

N°	Material	Photo	Specifications	Qty per contestant
01	Corks		Wine bottle caps made of cork	30L bag
02	Paints		Water painting	1 set
03	Brushes			1 set
04	Palette			1
05	Adhesive			1
06	Glue			1

07	Spray adhesive			1
08	Water container / goblet			1
09	Stapler gun			1
10	Staples, drawing pins, etc.			many
11	Cutter			1
12	Glue gun			1
13	Nylon wire		Several spools	
14	Hairdryer			1



6. List of tools to be brought for each contestant

N°	Tool	Specifications	Qty	Notes
01	Hand tools	Personal use	1 toolbox	No electric tools allowed
02	Domestic waste materials		No limit	No more than 50% of the volume of the final product

7. List of facilities installed at the contest site

N°	Equipment	Photo	Qty	Notes
01	Worktable		1 each	
02	Chair		1 each	
03	Mat		1 each	
04	Vise		1 each	
05	Power strip		1 each	

8. Evaluation Criteria



N°	Items to be Evaluated	Scoring scale
01	Use of the allocated time	05
02	Respect of the proportions in the use of waste materials	15
03	Creativity / Originality	25
04	Function and durability	25
05	Overall appearance / aesthetics	30
	Total	100