

24 Cabinetmaking

WorldSkills Occupational Sta

Section	WSOS Marks
1	Work organization and management
2	Communication and interpersonal skills
3	Problem solving, innovation, and creativity
4	Working with drawings
5	Selecting and preparing materials
6	Joining and assembly
7	Preparation of surfaces and finishing

Criteria

ID	Name
A	Dimensions

B	Conforming to drawing
C	Face Marking and Joint before gluing
D	Joints after gluing
E	Fitting and movable parts
F	Surface
G	Use of Material
H	Safety
I	

Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
A1	Carcase dimensions	4	M	Width of carcase	
			M	Depth of carcase	
			M	Hight of carcase	
			M	Hight of the shelf on the center pins	
A2	Legframe dimensions	4	M	Hight leg frame	

A3	Drawer	4	M	Hight of lower side rail	
			M	Distance between top and mid rail	
			M	Width of the legframe	
			M	Depth of the leg frame	
			M	Position of drawer guide rail	
			M	posititon of bottom cross rail	
			M	Internal width of drawer	
A4	Overall dimensions	4	M	Depth of the drawer	
			M	Overall hight of the project	
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
B1	Conforming to drawing during competition	4			
			M	Fault in hidden areas	
			M	Fault in hidden areas	
			M	Fault in hidden areas	

B2	Conforming to drawing after competition	4	M	Faults visible after the end of competition	
			M	Faults visible after the end of competition	
			M	Faults visible after the end of competition	
			M	Faults visible after the end of competition	
			M	Faults visible after the end of competition	
B3	Door panel - Veneered pattern	4	M	Pattern correct as pr drawing	
			M	Correct use of wood	
			M	Grain orientation direction on veneer pattenen pr. drawing	
B4	Chamfers	4	M	Chamfer on bottom of the legs	
			M	Chamfer on door frame	
B5	Carcass - Grain direction	4	M	grain direction is continues on the outside of the cabinet. from side	
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
C1	Door - Miter bridle joint - Internal joints - Surface	3	M	Door - Face marking	
			J	Miter bridle joint - Top left - Cut quality	0
					1
					2
					3
			J	Miter bridle joint - Top right - Cut quality	0
					1

					2
					3
			J	Miter bridle joint - Bottom left - Cut quality	0
					1
					2
					3
			J	Miter bridle joint - Bottom right - Cut quality	0
					1
					2
					3
C2	Door - Miter bridle joints - Internal joints - Fit	3	J	Miter bridle joint - Top left - Fit	0
					1
					2
					3
			J	Miter bridle joint - Top right - Fit	0
					1
					2
					3
			J	Miter bridle joint - Bottom left - Fit	0
					1
					2
					3
			J	Miter bridle joint - Bottom right - Fit	0
					1
					2
					3
C3	Drawer - Dovetails - Internal joints - Surface and	3	M	Drawer - Face marking	
			J	Through dovetail - Left side - Cut quality	0
					1
					2

C4	Drawer - Dovetails - Internal joints - Fit	3	J	Through dovetail - Right side - Cut quality	3
					0
					1
					2
					3
			J	Lap/Blind dovetail - Left side - Cut quality	0
					1
					2
					3
			J	Lap/Blind dovetail - Right side - Cut quality	0
C5	Leg frame - Through Tennon - Internal joints - s	3			1
					2
					3
			J	Through dovetail - Left side - Fit	0
					1
					2
					3
			J	Through dovetail - Right side - Fit	0
					1
					2
					3
			J	Lap/Blind dovetail - Left side - Fit	0
					1
					2
					3
			J	Lap/Blind dovetail - Right side - Fit	0
					1
					2
					3
			M	Facemark on legframe	

C6	Leg frame - Through Tennon - internal joints - Fit	3	J	Through tenon - Guide rail - Left front - Cut quality	0
					1
					2
					3
			J	Through tenon - Guide rail - Right front - Cut quality	0
					1
					2
					3
			J	Through tenon - Guide rail - Left back - Cut quality	0
					1
					2
					3
			J	Through tenon - guide rail - Right back - Cut quality	0
					1
					2
					3
			J	Through tennon - Guide rails - Left front - Fit	0
					1
					2
					3
			J	Through tennon - Guide rails - Right front - Fit	0
					1
					2
					3
			J	Through tennon - Guide rails - Left back - Fit	0
					1
					2
					3
			J	Through tennon - Guide rails - Right back - Fit	0
					1

C7	Leg frame - Mortise and tenon - Internal joints -	3	M	Hunched mortise and tenon - Top cross rail - Front - Drop test	2
			M	Hunched mortise and tenon - Top cross rail - Back - Drop test	3
			M	Mortise and tenon - Middle rail - Back - Drop test	
			J	Hunched mortise and tenon - Top cross rail - Front - Cut quality	0
					1
					2
			J	Hunched mortise and tenon - Top cross rail - Back - Cut quality	3
					0
					1
C8	Leg frame - Twin bridle dovetail joint - Internal jo	3	J	Mortise and tenon - Middle rail - Back - Cut quality	2
					3
					0
					1
					2
					3
C9	Leg frame - Twin bridle dovetail joint - Internal jo	3	J	Twin bridle dovetail joint - Bottom cross rail - Left side - Surface	0
					1
					2
			J	Twin bridle dovetail - Bottom cross rail - Right side - Surface	3
					0
					1
			J	Twin bridle dovetail - Bottom cross rail - Left side - Fit	2
					3
					0
					1

C10	Carcass joints - Internal joints - Visual check	3	J	Twin bridle dovetail - Bottom cross rail - Right side - Fit	2 3
			M	Carcass - mitre joint - left and right side	0 1 2 3
			M	Carcass - butt joint - left and right side	
C11	Leg frame - domino - visual check	3	M	visuel check before gluing	
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
D1	Door - Mitre bridle - Glue lines	4	J	Miter Bridle joints - Left top - Glue lines	0 1 2 3
			J	Miter Bridle joints - Right top - Glue lines	0 1 2 3
			J	Miter Bridle joints - Left bottom - Glue lines	0 1 2 3
			J	Miter Bridle joints - Right bottom - glue lines	0 1 2 3

					0
					1
					2
					3
D2	Door - panel - Glue lines	4	J	Panel - inside - glue lines	0
					1
					2
					3
D3	Drawer - Dovetails - Glue lines	4	J	Through dovetails - back left - glue lines	0
					1
					2
					3
			J	Through dovetails - back right - glue lines	0
					1
					2
					3
			J	Blind/lapped Dovetails - front left - glue lines	0
					1
					2
					3
			J	Blind/lapped Dovetails - front right - glue lines	0
					1
					2
					3
D4	Leg frame - Through Tennon - Guide rails - Glue	3	J	Through mortice and tenon - Front - guide rail - Glue lines	0
					1
					2
					3
			J	Through mortice and tenon - back - guide rail - Glue lines	0

D5	Leg frame - Mortise and tenon - Leg and Top/m	3		1
				2
				3
			J	Hunched mortise and tenon - front - leg and top rail - glue lines
				0
				1
				2
				3
			J	Hunched mortise and tenon - back - leg and top rail - glue lines
D6	Leg frame - Twin bridle dovetail joint - Bottom cr	3		0
				1
				2
				3
			J	Mortise and tenon - back - leg and middle rail - glue lines
				0
				1
				2
				3
D7	Carcass - Mitre and butt joints - Glue lines	3		0
				1
				2
				3
			J	Twin bridle dovetail - left side - bottom cross rail - glue lines
				0
				1
				2
				3
				0
				1
				2
				3
			J	Twin bridle dovetail - right side - bottom cross rail - glue lines
				0
				1
				2
				3
				0
				1
				2
				3
			J	Mitre joints - top - glue lines
				0
				1
				2
				3
				0
				1
				2
				3
			J	Butt joints - bottom - glue lines
				0
				1

D8	Leg frame - domino joints - Glue lines	3	J	Domino - legs and middle cross rail - Left side	2
					3
					0
					1
					2
					3
					0
					1
D9	Door - Veneered panel - Glue lines	4	J	Domino - legs and bottom cross rail - Left side	2
					3
					0
					1
					2
					3
					0
					1
			J	Domino - Legs and middle cross rail - Right side	2
					3
					0
					1
					2
					3
					0
					1
			J	Domino - Legs and bottom cross rail - Right side	2
					3
					0
					1
					2
					3
					0
					1
			J	veneered panel - gluelines	2
					3
					0
					1
					2
					3
					0
					1
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
E1	Drawer function	4	J	Drawer open and close function	0

E2	Drawer fit	4			1
					2
E3	Door Hinges and operation	4	M	Drawer movement up and down	3
			M	Drawer movement side to side	
			M	Door twist	
			M	Door stays	
			M	Door position when open	
			M	HInges - Door - cut in - left side	
			M	HInges - Door - cut in - Right side	
			J	Operation of door	
E4	Door gabs	4			0
					1
					2
					3
E4	Door gabs	4	J	Gaps around door	
					0
					1
					2
E4	Door gabs	4	J	Gaps on hinge side	
					3
					0
					1
E5	Hardware	4			2
					3
E5	Hardware	4	M	Handles Attached	
			M	Drawer bottom attached with screws	

			M	Carcass screwed to leg frame	
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
F1	Outside surface	4	J	front surface	0
					1
					2
					3
			J	Sides surfaces	0
					1
					2
					3
F2	Carcass inside and drawer surface	4	J	Back surface	0
					1
					2
					3
			J	internal surface on legframe	0
					1
					2
					3
			J	Inside carcass and inside door surface	0
					1
					2
					3
			J	Drawer surface	0

F3	Arises on project	4	J	arises on carcass + door inside and outside	1 2 3
			J	Arises on legframe	0 1 2 3
			J	Arises on drawer	0 1 2 3
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
G1	Extra material during competition	4	M M M M M M	1. piece 2. piece 3. piece 4. piece 5. piece 6. piece	

Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
H1	Use of personal protection equipment	4	M M M	Mark deducted only if they repeat a H&S violation for which they Mark deducted only if they repeat a H&S violation for which they Mark deducted only if they repeat a H&S violation for which they	
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score

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Standards			
	WSOS Marks	Aspect Marks	Variation
	10.00	10.00	0.00
	5.00	5.00	0.00
	5.00	4.50	0.50
	15.00	15.50	0.50
	25.00	24.25	0.75
	25.00	25.50	0.50
	15.00	15.25	0.25
Total Variation			2.50

Mark
15.50

	7.00
	26.00
	24.75
	10.00
	10.75
	3.00
	3.00

Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark
Measured top and bottom front and back Use go/no-go Stick. Both experts must agree on go or no Measurement 510mm	4	4	1	2.00
Measured bottom left and right side Use go/no-go Stick. Both experts must agree on go or no Measurement 310mm	2	4	2	1.00
Measured from all top corners Use go/no-go Stick. Both experts must agree on go or no Measurement 400mm	4	4	1	1.00
Measured left and right side, from the inside og bottom to Use go/no-go Stick. Both experts must agree on go or no Measurement 240mm	2	4	2	1.00
Measured over all 4 legs Use go/no-go Stick. Both experts must agree on go or no	4	4	1	1.00

Criterion A Total Mark 15.50

Measurement 700 measured from underside rail to bottom of the legs. all 4 corners Use go/no-go Stick. Both experts must agree on go or no-go	4	4	1	1.00
Measurement 140mm Measured front and back on both sides Use go/no-go Stick. Both experts must agree on go or no-go	4	4	1	1.00
Measurement 80mm measured at the top of the legframe front and back Use go/no-go Stick. Both experts must agree on go or no-go	2	4	2	1.00
Measurement 520mm Measured top and at the height of the bottom side rail. both sides Use go/no-go Stick. Both experts must agree on go or no-go	4	4	1	1.50
Measurement 310mm measured front and back on left side Use go/no-go Stick. Both experts must agree on go or no-go	2	4	2	0.50
60mm measured from the front of the leg to the cross rail on left and right Measurement 145mm	2	4	2	1.00
Measured inside of drawer box front and back Measurement 321mm Use go/no-go Stick. Both experts must agree on go or no-go	2	4	2	1.00
Measured left and right side Use go/no-go Stick. Both experts must agree on go or no-go Measurement 310mm	2	4	2	1.00
Measured at the back, left and right side Measurement 1110mm	2	4	2	1.50
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark
	yes/no	1		0.50
	yes/no	1		0.50
	yes/no	1		0.50

Criterion B Total Mark 7.00

Half mark for non show surface Enter 2 for full marks enter 1 for half mark	2	1	2	0.50
Half mark for non show surface Enter 2 for full marks enter 1 for half mark	2	1	2	0.50
Half mark for non show surface Enter 2 for full marks enter 1 for half mark	2	1	2	0.50
Half mark for non show surface Enter 2 for full marks enter 1 for half mark	2	1	2	0.50
Half mark for non show surface Enter 2 for full marks enter 1 for half mark	2	1	2	0.50
Half mark for non show surface Enter 2 for full marks enter 1 for half mark	2	1	2	0.50
yes/no	5			1.00
yes/no	5			0.50
Veneer grain orientation does visually meet requirements	yes/no	5		0.50
Chamfer made according to drawing Enter how many is correct	4	5	1	0.25
Chamfer made according to drawing	yes/no	5		0.25
consideration of grain allignment /flows around the carcass Enter 1 for full marks	Yes/no	7		0.50
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark
Face marking. Any usable face/making system allowed. F	yes/no	2		0.25
3rd All judges to inspect both parts of the joint		5		1.00
Joint has over cuts, under cutting, surfaces very rough, mo				
Joint surfaces rough areas, under cutting or knife marks. N				
Joint surfaces clean, small area of rough surfaces, some u				
Joint surfaces clean, odd mark ok. No under cutting. Mort				
3rd All judges to inspect both parts of the joint		5		1.00
Joint has over cuts, under cutting, surfaces very rough, mo				
Joint surfaces rough areas, under cutting or knife marks. N				

Criterion C Total Mark 26.00

Joint surfaces clean, small area of rough surfaces, some u			
Joint surfaces clean, odd mark ok. No under cutting. Morti			
3rd All judges to inspect both parts of the joint	5		1.00
Joint has over cuts, under cutting, surfaces very rough, me			
Joint surfaces rough areas, under cutting or knife marks. M			
Joint surfaces clean, small area of rough surfaces, some u			
Joint surfaces clean, odd mark ok. No under cutting. Morti			
3rd All judges to inspect both parts of the joint	5		1.00
Joint has over cuts, under cutting, surfaces very rough, me			
Joint surfaces rough areas, under cutting or knife marks. M			
Joint surfaces clean, small area of rough surfaces, some u			
Joint surfaces clean, odd mark ok. No under cutting. Morti			
Joint to be push in to within 5 mm of the shoulder but not u	5		0.50
Joint drops in or will not push together			
Joint push together by hand noticeable change of pressure			
Joint push together by hand and pressure changes a little			
Joint push together by hand and even pressure though its			
Joint to be push in to within 5 mm of the shoulder but not u	5		0.50
Joint drops in or will not push together			
Joint push together by hand noticeable change of pressure			
Joint push together by hand and pressure changes a little			
Joint push together by hand and even pressure though its			
Joint to be push in to within 5 mm of the shoulder but not u	5		0.50
Joint drops in or will not push together			
Joint push together by hand noticeable change of pressure			
Joint push together by hand and pressure changes a little			
Joint push together by hand and even pressure though its	5		0.50
Joint drops in or will not push together			
Joint push together by hand noticeable change of pressure			
Joint push together by hand and pressure changes a little			
Joint push together by hand and even pressure though its			
Face marking. Any usable face/making system allowed. F	2		0.25
	5		1.00
Rough surfaces, undercutting would require remaking			
Rough areas and some under cutting			
Dovetails have Few rough area and bit of undercutting			

Dovetail clean on all surfaces, few marks, no undercutting	5	1.00
Rough surfaces, undercutting would require remaking		
Rough areas and some under cutting		
Dovetails have Few rough area and bit of undercutting		
Dovetail clean on all surfaces, few marks, no undercutting	5	1.00
Rough surfaces, undercutting would require remaking		
Rough areas and some under cutting		
Dovetails have Few rough area and bit of undercutting		
Dovetail clean on all surfaces, few marks, no undercutting	5	1.00
Rough surfaces, undercutting would require remaking		
Rough areas and some under cutting		
Dovetails have Few rough area and bit of undercutting		
Dovetail clean on all surfaces, few marks, no undercutting	5	0.75
The joint should be push home, around 2-3mm off the ba		
Excessively lose or tight requires remaking		
Lose or tight fit, pressure required changes noticeable, tig		
Little lose or tight, pressure required changes and varies a		
smooth hand pressure and pressure even and across the		
The joint should be push home, around 2-3mm off the ba	5	0.75
Excessively lose or tight requires remaking		
Lose or tight fit, pressure required changes noticeable, tig		
Little lose or tight, pressure required changes and varies a		
smooth hand pressure and pressure even and across the		
The joint should be push home, around 2-3mm off the ba	5	0.75
Excessively lose or tight requires remaking		
Lose or tight fit, pressure required changes noticeable, tig		
Little lose or tight, pressure required changes and varies a		
smooth hand pressure and pressure even and across the		
The joint should be push home, around 2-3mm off the ba	5	0.75
Excessively lose or tight requires remaking		
Lose or tight fit, pressure required changes noticeable, tig		
Little lose or tight, pressure required changes and varies a		
smooth hand pressure and pressure even and across the		
Face marking. Any usable face/making system allowed. F	2	0.25
Yes/no		

Rough surfaces, undercutting would require remaking Rough areas and some under cutting Dovetails have Few rough area and bit of undercutting Dovetail clean on all surfaces, few marks, no undercutting	5	0.50
Rough surfaces, undercutting would require remaking Rough areas and some under cutting Dovetails have Few rough area and bit of undercutting Dovetail clean on all surfaces, few marks, no undercutting	5	0.50
Rough surfaces, undercutting would require remaking Rough areas and some under cutting Dovetails have Few rough area and bit of undercutting Dovetail clean on all surfaces, few marks, no undercutting	5	0.50
Rough surfaces, undercutting would require remaking Rough areas and some under cutting Dovetails have Few rough area and bit of undercutting Dovetail clean on all surfaces, few marks, no undercutting	5	0.50
Joint to be push in to within 5 mm of the shoulder but not u Joint drops in or will not push together Joint push together by hand noticeable change of pressure Joint push together by hand and pressure changes a little Joint push together by hand and even pressure though its	5	0.50
Joint to be push in to within 5 mm of the shoulder but not u Joint drops in or will not push together Joint push together by hand noticeable change of pressure Joint push together by hand and pressure changes a little Joint push together by hand and even pressure though its	5	0.50
Joint to be push in to within 5 mm of the shoulder but not u Joint drops in or will not push together Joint push together by hand noticeable change of pressure Joint push together by hand and pressure changes a little Joint push together by hand and even pressure though its	5	0.50
Joint to be push in to within 5 mm of the shoulder but not u Joint drops in or will not push together Joint push together by hand noticeable change of pressure	5	0.50

Joint push together by hand and pressure changes a little			
Joint push together by hand and even pressure though its			
joints to be pushed together at an angle of 45 degrees for 4	5		0.25
Enter how many was correct			
joints to be pushed together at an angle of 45 degrees for 4	5		0.25
Enter how many was correct			
joints to be pushed together at an angle of 45 degrees for 4	5		0.25
Enter how many was correct			
	5		0.50
Rough surfaces, undercutting would require remaking			
Rough areas and some under cutting			
Dovetails have Few rough area and bit of undercutting			
Dovetail clean on all surfaces, few marks, no undercutting	5		0.50
Rough surfaces, undercutting would require remaking			
Rough areas and some under cutting			
Dovetails have Few rough area and bit of undercutting			
Dovetail clean on all surfaces, few marks, no undercutting	5		0.50
Rough surfaces, undercutting would require remaking			
Rough areas and some under cutting			
Dovetails have Few rough area and bit of undercutting			
Dovetail clean on all surfaces, few marks, no undercutting			
	3		1.25
Rough surfaces, undercutting would require remaking			
Rough areas and some under cutting			
Dovetails have Few rough area and bit of undercutting			
Dovetail clean on all surfaces, few marks, no undercutting	3		1.25
Rough surfaces, undercutting would require remaking			
Rough areas and some under cutting			
Dovetails have Few rough area and bit of undercutting			
Dovetail clean on all surfaces, few marks, no undercutting			
	3		1.00
Joint drops in or will not push together			
Joint push together by hand noticeable change of pressure			

Joint push together by hand and pressure changes a little				
Joint push together by hand and even pressure though its		3		1.00
Joint drops in or will not push together				
Joint push together by hand noticeable change of pressure				
Joint push together by hand and pressure changes a little				
Joint push together by hand and even pressure though its				
Biscuit (Lamello), Domino as specified. Visual check, at C	2	2		0.25
Enter how many sides was correct				
Domino or dowels as specified. Visual check, at Competit	2	2		0.25
When using Domino, if the hole is bigger then the domino				
Enter how many sides was correct				
1 fault ½ marks 2 or more zero marks	2	5	2	1.00
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark
Total of 7 glue lines. see instructions sheet for further instr		6		1.25
4 or more glue lines open or any glue line marked over 0.5				
3 glue lines				
2 glue lines				
0 - 1 glue lines, No open glue lines on priority faces				
Total of 7 glue lines. see instructions sheet for further instr		6		1.25
4 or more glue lines open or any glue line marked over 0.5				
3 glue lines				
2 glue lines				
0 - 1 glue lines, No open glue lines on priority faces				
Total of 7 glue lines. see instructions sheet for further instr		6		1.25
4 or more glue lines open or any glue line marked over 0.5				
3 glue lines				
2 glue lines				
0 - 1 open glue lines, No open glue lines on priority faces				
Total of 7 glue lines. see instructions sheet for further instr		6		1.25

Criterion D

Total
Mark

24.75

4 or more glue lines open or any glue line marked over 0.5
3 glue lines
2 glue lines
0 - 1 open glue lines, No open glue lines on priority faces

Total of 4 glue lines - Inside on door. glue lines between v
3 or more glue lines open, or any glue lines marked, over
2
1
0

Priority weighting should be given to the faces of the joint v
1/Shoulder (inside and outside)Gaps or large glue lines on
Shoulder closed or repairable during finishing the top /inside
Shoulder closed, top/inside is the priority face. narrow gap
Shoulder closed, top/inside priority faces. narrow and short
Priority weighting should be given to the faces of the joint v
1/Shoulder (inside and outside)Gaps or large glue lines on
Shoulder closed or repairable during finishing the top /inside
Shoulder closed, top/inside is the priority face. narrow gap
Shoulder closed, top/inside priority faces. narrow and short
Priority weighting should be given to the faces of the joint v
1/Shoulder (inside and outside)Gaps or large glue lines on
Shoulder closed or repairable during finishing the top /inside
Shoulder closed, top/inside is the priority face. narrow gap
Shoulder closed, top/inside priority faces. narrow and short
Priority weighting should be given to the faces of the joint v
1/Shoulder (inside and outside)Gaps or large glue lines on
Shoulder closed or repairable during finishing the top /inside
Shoulder closed, top/inside is the priority face. narrow gap
Shoulder closed, top/inside priority faces. narrow and short

A total of 10 glue lines. Left and right side.
6 or more glue lines open, or any glue lines marked over 0
4-5 glue line
2-3 glue line
0-1 glue line, no glue lines on priority face
A total of 10 glue lines. Left and right side.
6 or more glue lines open, or any glue lines marked over 0

6

1.00

6

1.50

6

1.50

6

1.50

6

1.50

6

1.50

6

1.00

4-5 glue line				
2-3 glue line				
0-1 glue line, no glue lines on priority face				
A total of 8 glue lines. Left and right side.	6		1.00	
4 or more glue lines, or any glue lines over 0.5 mm				
3 glue lines				
2 glue lines				
0-1 glue line, no glue line on priority face				
A total of 8 glue lines. Left and right side.	6		0.50	
4 or more glue lines open, or any glue lines over 0.5 mm				
3 glue lines				
2 glue lines				
0-1 glue line, no glue line on priority face				
A total of 8 glue lines. Left and right side.	6		0.50	
4 or more glue lines open, or any glue lines over 0.5 mm				
3 glue lines				
3 glue lines				
0-1 glue line, no glue line on priority face				
Total of 7 glue lines	2		1.25	
4 or more glue lines, or any glue lines marked, over 0.5 m				
3 glue line				
2 glue line				
0-1 glue lines, no open glue lines on priority faces				
Total of 7 glue lines	2		1.25	
4 or more glue lines, or any glue lines marked, over 0.5 m				
3 glue lines				
2 glue lines				
0-1 glue lines, no open glue lines on priority faces				
Total of 8 glue lines - Left and right side	6		1.00	
4 or more glue lines open, or any glue lines marked, over				
3				
2				
0-1 glue line, no glue line on priority face				
Total of 6 glue lines - Left and right side	6		0.75	
4 or more glue lines open, or any glue lines marked, over				
3 glue line				

2 glue line 0-1 glue line, no glue line on priority face				
Total of 8 glue lines. front and back 4 or more glue lines, or any glue lines marked, over 0.5 m 3 glue lines 2 glue lines 0-1 no glue lines on priority faces		6		0.50
Total of 8 glue lines. front and back 4 or more glue lines, or any glue lines marked, over 0.5 m 3 glue lines 2 glue lines 0-1 no glue lines on priority faces		6		0.50
Total of 8 glue lines. front and back 4 or more glue lines, or any glue lines marked, over 0.5 m 3 glue lines 2 glue lines 0-1 no open glue lines on priority faces		6		0.50
Total of 8 glue lines. front and back 4 or more glue lines, or any glue lines marked, over 0.5 m 3 glue lines 2 glue lines 0-1 no open glue lines on priority faces		6		0.50
Gaps and chips, would require reworking before finishing Small gaps and chips on corners, could be filled before fin All joints tight although 1 or 2 small gaps acceptable and s All joints tight although 1 or 2 very small gaps acceptable l		6		2.00
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark
Load the drawer with 0 .5 kg piece of MDF Pull drawer out Drawer does not fit or will not close, lots of work required t		7		2.00

Criterion E Total Mark 10.00

Slides to closed or almost, can be fixed.				
Slide fully closed but pressure required changes.				
Slides fully closed with even pressure				
One Judge to pull the drawer ½ way out. Then holding the tolerance side to side movement 0-1.5 mm full marks. 1.5	2	7	2	1.00
Enter 2 for full marks, enter 1 for half marks				
One Judge to pull the drawer ½ way out. Then holding the tolerance side to side movement 0-1.5 mm full marks. 1.5	2	7	2	1.00
Enter 2 for full marks, enter 1 for half marks				
With the door in the fully closed position each judge shall	yes/no	6		0.50
Both door stays is fully open and carries equal weight.	yes/no	6		0.25
Fully open the door, push down on one corner and check				
Door is collinear to the bottom of the carcass visual check	yes/no	6		0.25
Open door fully and using feeler gauges check for gaps if	2	6	2	0.50
enter 2 for full marks, enter 1 for half marks				
Open door fully and using feeler gauges check for gaps if	2	6	2	0.50
enter 2 for full marks, enter 1 for half marks				
Holding the door by the handle or in the position of the handle		6		1.25
Door does not close, considerable work required when closed				
Door closes but does not move freely and binds a little, no				
Door swing freely though out its travel but pressure change				
Door swing freely though out its operations/light pressure,				
with the door fully closed each judge with visually assess the		5		1.00
Gaps uneven, would require remaking				
some small variations on 2 sides but could be corrected, V				
Gaps on 2 sides is correct, Some small variations on 3rd side				
Gap on the 3 none hinged sides are even and as per drawing				
assessing only the gaps on hinged side		5		0.50
very uneven would require resetting of the hinge				
little uneven can be fixed by adjusting the hinge				
very little uneven, need only small adjustment				
even all the way no adjusting needed				
Attached to door and drawer	2	2	2	0.50
enter how many handles attached				
3 screws evenly spaced	3	2	3	0.25

Enter how many screws attached (no more than 3) 2 screws in left and right side enter how many screws attached	4	2	1	0.50
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark
require considerable reworking before finishing. Show surfaces ready to finish but with issues all could be fixed Show surfaces ready to finish allowing only small issues fixed Show and hidden surfaces well sanded ready to receive finish		7		2.00
require considerable reworking before finishing. Show surfaces ready to finish but with issues all could be fixed Show surfaces ready to finish allowing only small issues fixed Show and hidden surfaces well sanded ready to receive finish		7		1.50
require considerable reworking before finishing. Show surfaces ready to finish but with issues all could be fixed Show surfaces ready to finish allowing only small issues fixed Show and hidden surfaces well sanded ready to receive finish		7		0.50
require considerable reworking before finishing. Show surfaces ready to finish but with issues all could be fixed Show surfaces ready to finish allowing only small issues fixed Show and hidden surfaces well sanded ready to receive finish		7		1.25
require considerable reworking before finishing. Show surfaces ready to finish but with issues all could be fixed Show surfaces ready to finish allowing only small issues fixed Show and hidden surfaces well sanded ready to receive finish		7		1.00
require considerable reworking before finishing.		7		1.00

Criterion F

Total
Mark

10.75

Show surfaces ready to finish but with issues all could be f
Show surfaces ready to finish allowing only small issues fi
Show and hidden surfaces well sanded ready to receive fi

7

1.50

Not done or over rounded especially where a customer w
All edges on show and any where a customer would feel t
All edges on show and any where a customer would feel t
All edges on show and any where a customer would feel t

7

1.50

Not done or over rounded especially where a customer w
All edges on show and any where a customer would feel t
All edges on show and any where a customer would feel t
All edges on show and any where a customer would feel t

7

0.50

Not done or over rounded especially where a customer w
All edges on show and any where a customer would feel t
1All edges on show and any where a customer would feel
All edges on show and any where a customer would feel t

Extra Aspect Description (Meas or Judg)
OR
Judgement Score Description (Judg only)

Requirement
(Measurement
Only)

WSOS
Section

Calculation
Row
(Export only)

Max
Mark

Criterion G Total
Mark 3.00

1
1
1
1
1
1
1

1
1
1
1
1
1
1

0.50
0.50
0.50
0.50
0.50
0.50
0.50

Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark
1 warning /No marks deducted When a warning / yellow card is shown	yes/no	1		1.00
2 warning /If a competitor makes a different H&S violation	yes/no	1		1.00
1 warning /No marks deducted When a warning / yellow card is shown	yes/no	1		1.00
2 warning /If a competitor makes a different H&S violation	yes/no	1		1.00
1 warning /No marks deducted When a warning / yellow card is shown	yes/no	1		1.00
2 warning /If a competitor makes a different H&S violation	yes/no	1		1.00
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSOS Section	Calculation Row (Export only)	Max Mark

Criterion H Total Mark 3.00

Criterion I Total Mark 0.00

Competition Total Mark 100.00