

BUILDING COMPONENT ANALYSES	BCA №:11			SUBJECT: DOOR				NAME: CRISTINA MIRET ROMAN CLASS: CAHS72	
<p style="text-align: center;">GLASS DOOR</p> 	BR demand:							Remarks:	
	Fire	Sound	U-value	Date:	Poor	Acceptable	Good		
	E12 30C	R'w=27 db	1.50	Appearance:			x	<p>GLASS DOOR</p> <p>High u-value. Can be used as entrance doors and balcony doors. Better use 2-layer glass panels.</p>	
	Actual:			Life expectancy:			x		
				Execution (of work):			x		
	E12 30C	R'w=27 db	1.50	Operation & maintenance:		x			
				Price:		x			
			Environmental compatibility:			x			
							OK		
<p style="text-align: center;">STEEL DOOR</p> 	BR demand:							Remarks:	
	Fire	Sound	U-value	Date:					
	E12 30C	R'w=27 db	1.50	Appearance:		x		<p>STEEL DOOR</p> <p>Can be used as fire doors (must be covered with fire board or fire painting) Need insulation to protect heat loss</p>	
	Actual:			Life expectancy:			x		
				Execution (of work):		x			
	E12 30C E12 60C	R'w=27 db	1.50	Operation & maintenance:			x		
				Price:	x				
			Environmental compatibility:			x			
							OK		
<p style="text-align: center;">WOOD DOOR</p> 	BR demand:							Remarks:	
	Fire	Sound	U-value	Date:					
	E12 30C	R'w=27 db	1.50	Appearance:			x	<p>WOOD DOOR</p> <p>Main use as office doors and hallway doors between common areas.</p>	
	Actual:			Life expectancy:			x		
				Execution (of work):			x		
	E12 30C	R'w=27 db	1.50	Operation & maintenance:			x		
				Price:		x			
			Environmental compatibility:			x			
							OK		