




BUILDING COMPONENT ANALYSES		BCA №:11			SUBJECT: DOOR				NAME: CRISTINA MIRET ROMAN CLASS: CAHS72		
<div>GLASS DOOR</div> 	BR demand:									OK	
	Fire	Sound	U-value	Date:	Poor	Acceptable	Good	Remarks:			
	EI2 30C	R'w=27 db	1.50	Appearance:			x	GLASS DOOR High u-value. Can be used as entrance doors and balcony doors。 Better use 2-layer glass panels.			
				Life expectancy:			x				
				Execution (of work):			x				
	Actual:			Operation & maintenance:		x					
	EI2 30C	R'w=27 db	1.50	Price:		x					
				Environmental compatibility:			x				
BR demand:							Remarks:				
Fire	Sound	U-value	Date:								
<div>STEEL DOOR</div> 	EI2 30C	R'w=27 db	1.50	Appearance:		x		STEEL DOOR Can be used as fire doors (must be covered with fire board or fire painting) Need insulation to protect heat loss			
				Life expectancy:			x				
				Execution (of work):		x					
	Actual:			Operation & maintenance:			x				
	EI2 30C EI2 60C	R'w=27 db	1.50	Price:	x						
				Environmental compatibility:			x				
	BR demand:										
	Fire	Sound	U-value	Date:							
<div>WOOD DOOR</div> 	EI2 30C	R'w=27 db	1.50	Appearance:			x	WOOD DOOR Main use as office doors and hallway doors between common areas.			
				Life expectancy:			x				
				Execution (of work):			x				
	Actual:			Operation & maintenance:			x				
	EI2 30C	R'w=27 db	1.50	Price:		x					
				Environmental compatibility:			x				