


Product Parameters					
Wooden desingn parameters					
Item size	1220X 183mm /914.4X 152.4mm				
Thickness:	4mm/5mm/6mm/7mm/8mm Customization				
Wear Layer :	0.2mm/0.3mm/0.5mm/0.7				
IXPE (Soundroof mat)	1.0mm /1.5mm/2.0mm				
Marble design parameters					
Item size	1220X 183mm /914.4X 152.4mm				
Thickness:	4mm/5mm/6mm/7mm/8mm Customization				
Wear Layer :	0.2mm/0.3mm/0.5mm/0.7				
IXPE (Soundroof mat)	1.0mm /1.5mm/2.0mm				
Anti-fire Parameters					
Test methods	Parameter	Number of tests	Results		
EN ISO 9239-1	Critical flux (kW/m <sup>2</sup> )	3	≥ 11		
	Smoke (%×minutes)		27.4		
EN ISO 11925-2 Exposure = 15 s	F <sub>s</sub> ≤150mm within 20 s (Yes/No)	6	Yes		
<b>Fire behaviour</b>		<b>Smoke production</b>			
B <sub>fl</sub>	—	s	1 		
Phthalate detection parameters					
Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A1
Dibutyl Phthalate(DBP)	84-74-2	0.1	%	0.003	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	0.1	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	0.1	%	0.003	0.011
Diisobutyl Phthalate(DIBP)	84-69-5	0.1	%	0.003	ND
Sum of (DBP,BBP,DEHP,DIBP)	-	0.1	%	-	0.011
<b>Conclusion</b>					<b>Pass</b>