

FORZA REFERENCE

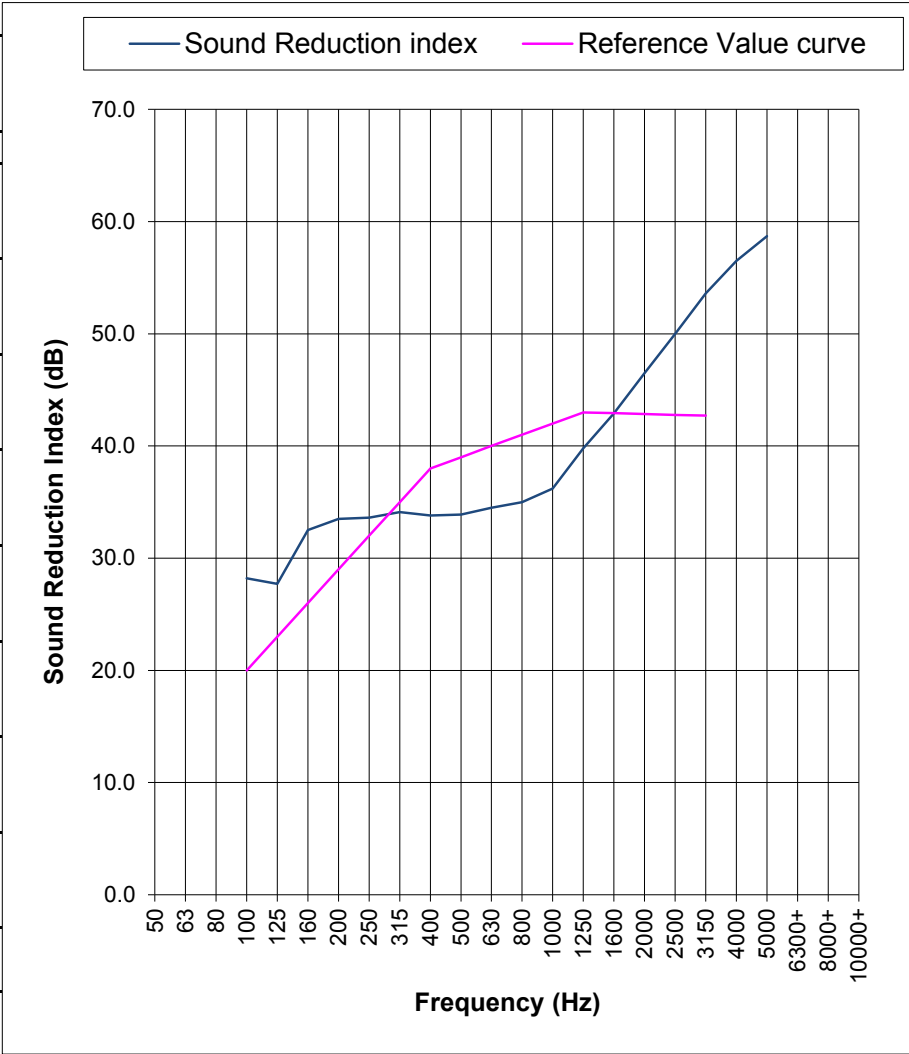
GFP16-60/30-39

Rating according to BS EN ISO 717-1:1997

Rw(C:Ctr)= 39(-1;-3)

Test Number:	AC4225		Air Temperature (°C):	20.7
Testcentre/Client:	BBRI/Glaverbel S.A.		Air Humidity (%):	71
Test Date:	12/09/2006		Receiving room Volume (m³):	49.2
Sample height (m):	1.48		Source Room volume (m3):	50.5
Sample width (m):	1.23		Sample weight (kgs):	72.8
Product:	Pyrobel 16			

Frequency f Hz	Sound Reduction Index, dB	
	1/3 Oct	1/1 Oct
50		29.0
63		
80		
100	28.2	
125	27.7	33.7
160	32.5	
200	33.5	
250	33.6	
315	34.1	34.1
400	33.8	
500	33.9	
630	34.5	
800	35.0	36.6
1000	36.2	
1250	39.8	
1600	42.9	
2000	46.5	45.5
2500	50.0	
3150	53.6	
4000	56.5	
5000	58.7	55.8
6300+		
8000+		
10000+		
Average 100-3150		



Notes	5mm acoustic putty between timber liner and glass edge



forza-doors.com
01403 711 126
tech@forza-doors.com