



SFB 70

Acoustic Window		
Noise Control	R _{w,P} 70 dB	in accordance with DIN EN ISO 10140-2
* Glazing Type	Fire protection F30, F60, F90 Anti-vandal P4A up to P7B	
		R1 up to BR7
Range of Dimensions:	Width from 400 mm to 4000 mm	
	Height from 400 i	nm to 2000 mm
(* special options)	-	

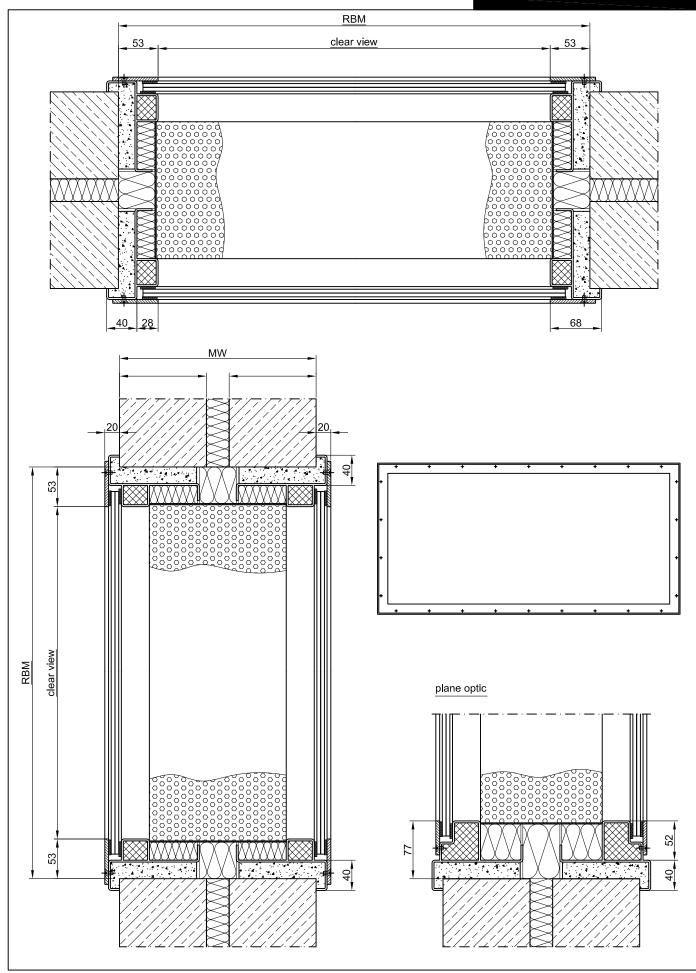
Technical specification and text for invitation to tender

Product:	SFB acoustic window brand Buchele in accordance with DIN EN ISO 10140-2	
Window Type:	SFB 70	
Noise control R _{w,P}	70 dB	
Dimension:	x Mm	
Frame:	Four-sided circumferential folded two part closed frame adjusted to thickness of wall, with removable glass holding frames made of flat-bar steel are put on both sides. Complete edge damping individually adapted to the wall thickness made of matte black coated perforated metal sheet with mineral fiber lining. The edge damping is invisible attached to the frame so that no disturbing elements will interfere with the even optic of the edge damping. On request the edge damping may be coated in various RAL colours.	
Glazing:	Two acoustical separated vertical mounted single glass sheets made of safety glass fixed in two-sided sponge rubber in the frame.	
Surface:	Frame and glass bars galvanized and primed with one component Primer similar RAL 7001.	
Mounting:	Delivery and professional assembly including filling of the cavities in the frame with mortar of group III.	
	Special Models	
Glazing Types:	Fire proof glazing F30, F60, F90	
	Anti-vandal P4A up to P7B safety glazing	
	Bullet proof BR1 up to BR7 safety glazing	
	Installation of anti-reflective glazing	
	Installation of glazing in V- or A-shape	





SFB 70



Buchele GmbH • Industriestraße 3 • D-73061 Ebersbach/Fils • Tel. +49 7163 1001 0 • Fax +49 7163 1001 44