Imperial College London

London		
ARCHITECTURA		Glazed Partitions
PRODUCT DATA	SHEET	
K30/130		
PREFFERED SUPPLIER INFORMATION		
NBS REFERENCE K	30/130	
MANUFACTURER:	Optima Contracting Ltd	
Address	Courtyard House, West End Road, High Wycombe, Buckinghamshire, HP11 2QB	
Tel	01494 492600	
E-mail	action@optima-group.co.uk	
Website:	www.optima-group.co.uk	
Supplier: Contact:	Nigel Hunter	
PRODUCT DESCRIPTION		
ICL APPROVED SPE	CIFICATION	
Range:	Technishield 54	
Product Code	N/A	
Application:	Double glazed partitions	
Material	Aluminium profiles with glass	
Size	upto to 3000mm high	
Other	glazed and timber doors	
Environmental	ISO14001	
Recycling	demountable and relocatable	
Guarantees	12 months from installation	
Production	UK manufactured	
TYPICAL NBS SPECIFICATION		
K30/130	Technishield 54 - double glazed partition	
Standard	ISO9001	
Range	Technishield 54 - double glazed partition	
Manufacturer	Optima Products Ltd	
Product Reference	Technishield 54 - double glazed partition	
Туре	50mm x 54mm aluminium profiles	
	50mm Aluminium door frames	
	1 pane of 15mm fire rated glass and 1 pane of 12.8mm acoustic glass with acoustic rating of Rw45dB	
	Timber or glazed doors	
	Manifestation to clients requirements	
	deflection if required upto ±25mm	
Fire safety	30min integrity and insultation	
warranty	12 months from installation	
Size	upto to 3000mm high	
Material /Finish	Aluminium profiles - To a RAL colour of architects choice from Optima standard range	
Recycling issues Environmental issues	demountable and relocatable Environmental Product Declaration for recyclability achie	eves ISO14025 and EN 15804
Source	UK	
Cleanability	standard cleaning products	