

PROFIL OBJEK BARU IBS

Bahagian IBS, Sektor Pembangunan Teknologi, CIDB Malaysia



A) BASIC / MANDATORY DATA																					
UK Uniclass ID		NBS Code/ID	N/A <i>(default as at current)</i>																		
Object ID	UAC	Object Category	<input type="checkbox"/> Blockwork System <input checked="" type="checkbox"/> Innovative System																		
Object Family Name	UAC-Fibre Board 12.0mm Thick (Stud 150mm)	Object Sub-category	<table border="0"> <tr> <td><u>BLOCKWORKS SYSTEM</u></td> <td><u>INNOVATIVE SYSTEM</u></td> </tr> <tr> <td><input type="checkbox"/> Solid Block</td> <td><input type="checkbox"/> Lightweight Wall Panel</td> </tr> <tr> <td><input type="checkbox"/> Hollow Block</td> <td><input type="checkbox"/> Lightweight Floor Panel</td> </tr> <tr> <td><input type="checkbox"/> Interlocking Block</td> <td><input type="checkbox"/> Sandwiched Panel</td> </tr> <tr> <td><input type="checkbox"/> Lightweight Block (AAC)</td> <td><input checked="" type="checkbox"/> Dry Wall</td> </tr> <tr> <td><input type="checkbox"/> Lightweight Block (CLC)</td> <td><input type="checkbox"/> Modular Construction (House)</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Modular Construction (Toilet)</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Floor Decking</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Interlocking Panel</td> </tr> </table>	<u>BLOCKWORKS SYSTEM</u>	<u>INNOVATIVE SYSTEM</u>	<input type="checkbox"/> Solid Block	<input type="checkbox"/> Lightweight Wall Panel	<input type="checkbox"/> Hollow Block	<input type="checkbox"/> Lightweight Floor Panel	<input type="checkbox"/> Interlocking Block	<input type="checkbox"/> Sandwiched Panel	<input type="checkbox"/> Lightweight Block (AAC)	<input checked="" type="checkbox"/> Dry Wall	<input type="checkbox"/> Lightweight Block (CLC)	<input type="checkbox"/> Modular Construction (House)		<input type="checkbox"/> Modular Construction (Toilet)		<input type="checkbox"/> Floor Decking		<input type="checkbox"/> Interlocking Panel
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Object Name	Fibre Board 12.0mm Thick (Stud 150mm)																				
Product Brand <i>(e.g. STARKEN)</i>																					
Product Type <i>(e.g. JUMBO BLOCK, STANDARD BLOCK)</i>	Dry Wall																				
Product Sub-type <i>(e.g. DURA PRO 5, Splitbox Series – 100mm Full Block)</i>		Dimension (LxWxH in mm)	1220 x 12.0 x 2440																		
Product Description	UCO Solid Wall System is a non-load bearing wall system that is ideal for commercial, institutional, residential, resorts and leisure building construction. It is a CIDB certified Industrial Building System (IBS). Comprises UAC's fibre cement sheets fixed onto metal studs as external sheaths and infilled with lightweight concrete mix. It is a versatile and robust system that complies with stringent requirements for fire-rating, sound, thermal insulation, high impact strength and wet area applications.																				
B) OBJECT PROPERTIES																					
Weight (kg/m ²) <i>(no decimal point)</i>		Density (kg/m ³) <i>(no decimal point)</i>	600-700kg/m ³																		
Compression Strength (mpa) (N/mm²) <i>(real value)</i>		Fire Resistance	4 Hours																		
Water Absorption Rate		Fire Classification <i>(according to Jabatan BOMBA)</i>																			
Sound Insulation	STC 46 dB	Thermal Insulation	0.31m ² k/W																		
JKR Tagging No. <i>(asset no., if any)</i>		IBS Score (Factor) <i>(real value e.g. 0.5, 0.7, etc.)</i>																			
Others <i>(e.g. Costing)</i>	all dimensions in mm unless otherwise stated																				
C) MANUFACTURER INFORMATION																					
Company Name	UAC Berhad																				
Address																					
Contact No.		Email																			
Website																					
D) SUPPORTING DOCUMENT																					
Supporting Document	a) Technical Drawing/Specification b) Method of Statement c) Product Image d) Other (e.g. Brochures)	<u>Hardcopy</u> <i>(please attach)</i> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<u>Softcopy</u> <i>(please email)</i> <input type="checkbox"/> <i>(PDF format)</i> <input type="checkbox"/> <i>(PDF format)</i> <input type="checkbox"/> <i>(.JPEG or .PNG format)</i> <input type="checkbox"/>																		
Link (Product) to Website																					