

CHARACTERISTICS	KOBERT-IN FR			KOBERT-IN PE			NORM
	TEXTURED MATT	HIGH GLOSS	ULTRAMATTE	TEXTURED MATT	HIGH GLOSS	ULTRAMATTE	
Panel dimensions (height x width x thickness)	2600x1220x4	2600x1200x4	2600x1200x4	2440x1220x4	2440x1200x4	2440x1200x4	
Dimensions Unicolor • Nude, Basalto, Antracita y Black	-	-	-	-	2420x1180x4	2420x1180x4	
Fire resistance	BS1D0			CS2D0			EN 13501-1 2007+A1 2010
Cold liquid resistance	5	5	5	5	5	5	UNE-EN 12720 09 +A1 2014
- Ball drop test ⁽¹⁾							
- Height in mm	>2000	>2000	>2000	>2000	>2000	>2000	UNE-EN 14323 2017
- Foodprint diameter mm	<10	<10	<10	<10	<10	<10	
Scratch resistance A (N) method	>20	>13	>20	>20	>13	>20	UNE - EN 15186 2012 A Method
Bacterial resistance	0	0	0	0	0	0	EN ISO 846 1997
Water vapour resistance (grade)	5			5			UNE-EN 14323 2017
Resistance to wet heat at 85°C	5			5			UNE - EN 12721 09 + A1 2014
Resistance to wet heat at 100°C	5			5			UNE - EN 12721 09 + A1 2014
Aluminium thickness	0.3			0.2			DIN 1784
Weight	6,3 kg/m²			5,8 kg/m²			
Linear thermal expansion	2,4 a 100°C mm/m			2,4 a 100°C mm/m			EN1999 1-1 (Diff T° °c)
Coefficient of heat trasnfer U	5,48 W/m2K			5,48 W/m2K			DIN 4108
Temperature range	(-50°C + 80°C)			(-50°C + 60°C)			
Corrosion (240h)	No changes			No changes			UNE EN 14428 / UNE EN 9227
Cleaning suitability ⁽²⁾	5			5			UNE EN 14428 / UNE EN 12720
Resistance to chemicals and stains ⁽³⁾	No changes			No changes			UNE EN 14428
Voc emission test package including odour test (Indoor Air Europe Superior) ⁽⁴⁾	A+			A+			EN 16516