



INFORME DE PRUEBA

N.º: SHIN2312002242CM01_ES

Fecha: 05/03/2024

Página: 1 de 4



NOMBRE DEL CLIENTE: ZHEJIANG PUTIAN VIVIENDA INTEGRADA CO., LTD.
DIRECCIÓN: Carretera Beiliu, Zona Industrial Binhai, Shaoxing, China

Nombre de muestra : CASA PREFABX-SPD

Material : PU

La información y las muestras anteriores fueron presentadas y confirmadas por el cliente. Sin embargo, SGS no asume ninguna responsabilidad por verificar la exactitud, idoneidad e integridad de la información de las muestras proporcionada por el cliente.

N.º de referencia SGS : SHIN2312000405CPC01

Fecha de recepción : 26 de diciembre de 2023

Periodo de prueba : 26/12/2023 ~ 19/01/2024

Resultados de la prueba : Para más detalles, consulte las siguientes páginas.

(A menos que se indique lo contrario, los resultados que se muestran en este informe de prueba se refieren únicamente a las muestras analizadas)

Firmado por
Servicios técnicos de normas SGS-CSTC
(Shanghai) Co., Ltd.

Xander Yang

Xander Yang

Firmante autorizado



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Resumen de resultados:

No.	Elemento de prueba	Método de prueba	Resultado	Conclusión
1	Resistencia térmica Valor R	Cláusula ASINZS 4859.1:2018 2.3.3.1 y ASTM C518-21	Ver resultado	N / A

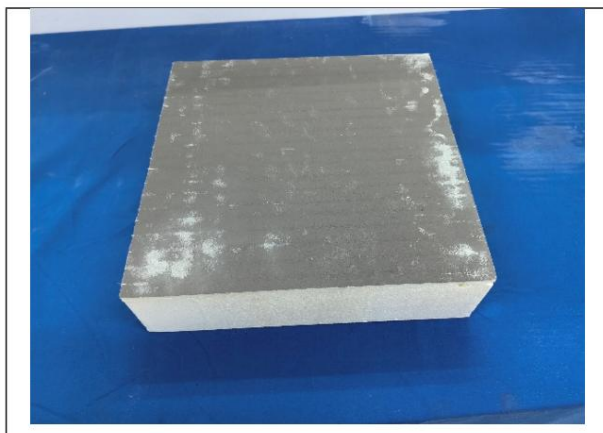
Nota:

Aprobar: Cumplir con los requisitos;

Falla: No cumple los requisitos;

N/A : No aplica a la sentencia.

Foto de muestra original:



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Elemento de prueba: Valor R de resistencia térmica

Método de prueba: AS/NZS 4859.1:2018 Cláusula 2.3.3.1 y ASTM C518-21

Condición de prueba:

Muestra 1: 300 mm × 299 mm × 77,5 mm, 1 pieza

Densidad: aproximadamente 48,7 kg/m³

Muestra 2: 300 mm × 299 mm × 78,5 mm, 1 pieza Densidad:

aproximadamente 49,8 kg/m³

Muestra 3: 301 mm × 300 mm × 77,5 mm, 1 pieza

Densidad: aproximadamente 48,3 kg/m³

Muestra 4: 301 mm × 300 mm × 77,5 mm, 1 pieza Densidad:

aproximadamente 48,4 kg/m³

Muestra 5: 301 mm × 300 mm × 77,7 mm, 1 pieza

Densidad: aproximadamente 49,0

kg/m³ Muestra 6: 301 mm × 300 mm × 78,4 mm, 1 pieza

Densidad: aproximadamente 49,5 kg/m³

Muestra 7: 301 mm × 301 mm × 78,2 mm, 1 pieza

Densidad: aproximadamente 48,6

kg/m³ Muestra 8: 300 mm × 300 mm × 77,8 mm, 1 pieza

Densidad: aproximadamente 48,6 kg/m³

Muestra 9: 300 mm × 300 mm × 78,5 mm, 1 pieza

Densidad: aproximadamente 49,3

kg/m³ Muestra 10: 301 mm × 300 mm × 78,3 mm, 1 pieza

Densidad: aproximadamente 48,4 kg/m³

Muestra 11: 302 mm × 299 mm × 77,5 mm, 1 pieza

Densidad: aproximadamente 48,7

kg/m³ Muestra 12: 300 mm × 300 mm × 77,7 mm, 1 pieza

Densidad: aproximadamente 49,0 kg/m³

Muestra 13: 300 mm × 300 mm × 78,2 mm, 1 pieza

Densidad: aproximadamente 48,5

kg/m³ Muestra 14: 300 mm × 299 mm × 77,5 mm, 1 pieza



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Densidad: aproximadamente 48,8 kg/m3

Muestra 15: 301 mm × 301 mm × 78,5 mm, 1 pieza

Densidad: aproximadamente

48,0 kg/m3 Temperatura media: 23

Diferencia de temperatura: 20

Condiciones ambientales del laboratorio: (23 ± 2) , (50 ± 5) % HR

Resultado de la prueba:

Elemento de prueba		Resultado de la prueba
Valor R de resistencia térmica	1	3.089 (m2 ·K)/W
	2	3.108 (m2 ·K)/W
	3	3,112 (m2 ·K)/W
	4	3.100 (m2 ·K)/W
	5	3.130 (m2 ·K)/W
	6	3,162 (m2 ·K)/W
	7	3,144 (m2 ·K)/W
	8	3,168 (m2 ·K)/W
	9	3,111 (m2 ·K)/W
	10	3,113 (m2 ·K)/W
	11	3,078 (m2 ·K)/W
	12	3,079 (m2 ·K)/W
	13	3.089 (m2 ·K)/W
	14	3.096 (m2 ·K)/W
	15	3.086 (m2 ·K)/W

Nota: El resultado de la prueba no se puede comparar con otros resultados obtenidos en diferentes condiciones de prueba.
y no debe citarse directamente la condición de uso.

*****Fin del informe*****



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