

# DECLARATION OF PERFORMANCE

No. INTCO 20241028

## 1. Unique identification code of the product-type:

Wallcovering products in roll and panel form

SPC Wall Panel

Product Material: SPC

Thickness:4mm

## 2. Intended use/uses:

internal finishes of walls, partitions and ceilings

## 3. Manufacturer:

Shanghai Intco Industries Co., Ltd.

## 4. Contact address of the manufacturer:

No.1299 Hubin Road, Feng Xian District, Shanghai, China

## 5. System/s of AVCP:

System 4

## 6. Harmonised standard:

EN 15102:2007+A1:2011

## 7. Declared performance:

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011. under the sole responsibility of the manufacturer identified above.

INTCO SPC Wall Panel Data sheet							
No.	Test Item	Unit	Reference Standard	Standard Requirement	Test Result	Judgment	
1	Micro-scratch Resistance	%	EN 16094:2021 Method A	Manufacturer's Declaration	$\Delta R' = 35$ Grade: MSR-A3	Best: A1, Worst: A5, meets panel requirements	
2	Heat Dimension Stability	Lengthwise	EN ISO 23999:2021	Manufacturer's Declaration	0	No Change	
3		Widthwise			0	No Change	
4		Curling			mm	0.5	-
5	CE Certificate	VCM	mg/Kg	EN 15102:2007+A1:2011 Section 4.3.2 & EN 12149:1997 test C	0.2	Not Detected	PASS
6		Heavy Metals	mg/Kg	EN 15102:2007+A1:2011 Section 4.3.1 & EN 12149:1997 test B	As $\leq$ 25 Ba $\leq$ 500 Cd $\leq$ 25 Cr $\leq$ 60 Pb $\leq$ 90 Hg $\leq$ 20 Se $\leq$ 165	Not Detected	PASS
7		Formaldehyde	mg/Kg	EN15102:2007+A1:2011 Section 4.2 & EN 12149:1997 test A	120	Not Detected	PASS
8		Thermal Conductivity	W/(m·K)	EN 15102:2007+A1:2011 Section 4.5 & EN 12667:2001 Heat Transfer Method	Manufacturer's Declaration	0.111	-
	Thermal Resistance	(m <sup>2</sup> ·K)/W	0.041			-	
9	Indoor Air Quality (VOC)	VOC	mg/Kg	EN 16516-2017	1	Not Detected	France A+ (Highest Grade)
10	Thermal Performance	Fire Resistance	-	EN13501	Manufacturer's Declaration	B (B-S3 d0)	Meets most construction needs

Signed for and on behalf of the manufacturer by:

Hu Juming  
(Product Manager)

28 October 2024

(place and date of issue)

(signature)