



Center for  
Testing and  
European  
Certification

CONSTRUCTION PRODUCTS TESTING LABORATORY  
2, Industrialna street, Stara Zagora, Bulgaria

No 1871 - CPR - RtF -919/24.02.2026

Issue: 1

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## CLASSIFICATION OF REACTION TO FIRE IN ACCORDANCE WITH EN 13501-1:2018

**Sponsor:** QVC Certification Services Pvt Ltd, Yukti Business Centre, 1<sup>st</sup> floor,  
2-B, Civil Lines, Jail Road, near Old Session Court, Ambala, Haryana 134003, India

**Manufacturer:** Crown Décor Private Limited, Building – One 42, North Tower 401  
to 403, B/H Ashok, Vatika, Ambli Bopal Road, Ahmedabad, Gujarat, India

**Prepared by:** „Center for Testing and European Certification“ LTD  
2 Industrialna Street, Stara Zagora Bulgaria

**Product name:** High Pressure Compact Laminate for Interior Applications

**Classification report №:** 1871-CPR-RtF-919

**Issue number:** 01

**Date of issue:** 24.02.2026

This classification report consists of 4 pages and may only be used or reproduced in its entirety.



## 1 Introduction

This classification report defines the classification assigned to the product High Pressure Compact Laminate for Interior Applications, Grade CGS, in accordance with the procedure given in EN 13501-1:2018

## 2 Details of classified product

### 2.1 General

The product, High Pressure Compact Laminate for Interior Applications, Grade CGS, is defined as factory-made compact laminate panels for internal and external wall and ceilings finishes in accordance with the standard EN 438-7:2005. The product is manufactured from Crown Décor Private Limited, Survey no.419/1, Radhe Industrial Estate, Tajpur Road, Changodar-382 213, Ahmedabad, Gujarat 382213

### 2.2 Product description

The product, High Pressure Compact Laminate for Interior Applications, Grade CGS is described below or described in the reports provided in support of classification listed in clause 3.1.

#### Product description:

The products High Pressure Compact Laminate for Interior Applications, Grade CGS are boards made from multiple layers of kraft paper impregnated with phenolic resin and decorative surface paper impregnated with melamine resin, consolidated under high pressure and temperature. Tested samples were with a thickness of 6 mm and a density of 1350 kg/m<sup>3</sup>

## 3 Reports and results in support of this classification.

### 3.1 Reports

Name of Laboratory	Name of sponsor	Report ref.no.	Test method and date Field of application rules and date
CONSTRUCTION PRODUCTS TESTING LABORATORY CTEC LTD Stara Zagora, Bulgaria	QVC Certification Services Pvt Ltd, India	1420130/23.02.2026	БДС EN 13823:2020+A1:2022
CONSTRUCTION PRODUCTS TESTING LABORATORY CTEC LTD Stara Zagora, Bulgaria	QVC Certification Services Pvt Ltd, India	1420131/23.02.2026	БДС EN ISO 11925-2:2020



**3.2 Results**

Test method and test number	Parameter	No. tests	Results	
			Continuous parameter - mean (m)	Compliance parameters
БДС EN 13823:2020+A1:2022	FIGRA <sub>0.2MJ</sub> LFS THR <sub>600s</sub>	3	44.9 (-) 2.8	Compliant
	SMOGR TSP <sub>600s</sub>		2.4 31.6	
	flaming droplets/particles		None	
БДС EN ISO 11925-2:2020 (30s exposure surface)	F <sub>s</sub>	6	Nil	Compliant
	flaming droplets/ particles		None	

**4 Classification and field of application**

**4.1 Reference of classification**

This classification has been carried out in accordance with EN 13501-1:2018

**4.2 Classification**

The product, High Pressure Compact Laminate for Interior Applications, Grade CGS, in relation to their reaction to fire behavior are classified:

**B**

The additional classification in relation to smoke production is:

**s1**

The additional classification in relation to flaming droplets / particles is:

**d0**

The format of the reaction to fire classification for construction products excluding floorings and linear pipe thermal insulation products is:

Fire Behaviour		Smoke Production		Flaming Droplets	
<b>B</b>	-	<b>s</b>	<b>1</b>	,	<b>d</b> <b>0</b>

**Reaction to fire classification: B – s1, d0**



### 4.3 Field of application

This classification is valid for the following end use applications: for internal and external wall and ceilings finishes

This classification is valid for the following product parameters:

Density: 1350 kg/m<sup>3</sup>

Thickness: minimum 6 mm

### 5 Limitations

This classification document does not represent type approval or certification of the product.

**SIGNED:**

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**Diyana Teneva**  
Specialist laboratory testing

**APPROVED:**

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**Katya Boycheva**  
For Head of laboratory  
on behalf of: **CTEC LTD**

