

# Essence GD 30-55 (à coller)

## Fiche technique

	Norme	Essence GD 30	Essence GD 55
<b>Classification</b>			
Classe d'usage résidentielle	EN ISO 10874	23	
Classe d'usage commerciale	EN ISO 10874	31 Modéré	33 Modéré
<b>Caractéristiques</b>			
Épaisseur totale	EN ISO 24346	2,0 mm	2,20 mm
Épaisseur de la couche d'usure	EN ISO 24340	0,30 mm	0,55 mm
Masse surfacique totale	EN ISO 23997	3400 g/m <sup>2</sup>	3450 g/m <sup>2</sup>
Teneur en agent liant	EN ISO 10582	Type I	
Traitement de surface		PU Mat	
Chanfreins		Non	Oui - 4 chanfreins
Installation		à coller	
<b>Performances pour le Marquage CE</b>			
Déclaration de performance #	EN 14041	0132-0094-DoP-2023-10	0132-0095-DoP-2023-10
<b>Performances Techniques</b>			
Stabilité dimensionnelle	EN ISO 23999	≤ 0,15 %	
Incurvation après exposition à la chaleur	EN ISO 23999	≤  2  mm	
Réaction au feu	EN 13501-1	Bfl-s1	
Poinçonnement rémanent	EN ISO 24343-1	≤ 0,05 mm	
Efficacité acoustique au bruit de choc - ΔLw	EN ISO 717-2	3 dB	
Résistance thermique	EN ISO 10456	0,02 m <sup>2</sup> •K/W	
Solidité des coloris à la lumière	EN ISO 105-B02	≥ 6	
Pied de meuble	EN ISO 16581	Pas de dommages	
Résistance chimique	EN ISO 26987	Bonne résistance	
Glissance	EN 13893	Classe DS (μ ≥ 0,30)	
	DIN 51130	R10	
Compatible avec chauffage au sol		Compatible (maximum 27 °C)	
<b>Sustainability performances</b>			
Programme ReStart®		Recyclable	
Contenu recyclé	ISO 14021	55 %	41 %
Emissions de COV	EN 16516	Platinum (≤ 10 μg/m <sup>3</sup> )	
Emissions de Formaldéhydes		E1 (≤ 10 μg/m <sup>3</sup> )	
Phtalates free		Oui	
<b>Dimensions and designs</b>			
Lames		Lame 1200 x 200 mm - 19 lames = 4,56 m <sup>2</sup> /boite - 60 boîtes/palette	Lame 1200 x 200 mm - 17 lames = 4,08m <sup>2</sup> /boite - 60 boîtes/palette
Dalles		Dalle 666,6 x 333,3mm - 20 dalles = 4,44 m <sup>2</sup> /boite - 48 boîtes/palette	Dalle 666,6 x 333,3mm - 18 dalles = 4,00 m <sup>2</sup> /boite - 48 boîtes/palette
Décor disponibles		10	10



The above information is subject to modification for the benefit of further improvement (13/10/2023). According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website <https://www.tarkett.com>. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for the instructions.



## SAFETY INFORMATION FOR ARTICLES

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### **0. General information**

These products are articles according to Article 3.3 of regulation (EC) No. 1907/2006 (REACH). They do not contain substances intended to be released under normal or reasonably foreseeable conditions of use.

Therefore, there is no registration obligation for substances in articles according to Article 7.1 of the Regulation. There is no obligation to provide a Safety Data Sheet for these Products since Article 31 of the regulation is not applicable to articles but only to dangerous substances and preparations. Tarkett has committed to communicate to its customers the appropriate information for assuring the safe handling and use of its products. However, there is no mandatory format defined for providing that information.

### **1. Company Identification**

MANUFACTURER	:	TARKETT GDL S.A. Z.I. Eselborn 2, Op der Sang L-9779 Lentzweiler Luxembourg
TELEPHONE	:	+352 94 92 11 83 39

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### **2. Hazards Identification**

These products are articles that in their marketed form do not represent a health hazard by inhalation, skin contact or ingestion.

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### **3. Composition/Information on components**

These products are made of as major components: PVC, plasticizers, mineral fillers, stabilizers and (in most cases) impregnated glass fibre veil and polyurethane surface treatment. In case more information about content is required, Tarkett can provide Content Declaration per product upon request.

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### **4. First-aid Measures**

- General	:	If used as directed, first-aid measures are generally not necessary
- Inhalation	:	In case of discomfort, move to fresh air
- Skin	:	Not applicable
- Eyes	:	Not applicable
- Ingestion	:	Not applicable

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**5. Fire-fighting Measures**

- Suitable fire-fighting media: water spray, CO<sub>2</sub>, foam or dry chemicals.
  - Extinguishing media which shall not be used for safety reasons: none known
  - Full respiratory equipment must be used as normal practice in a fully developed fire situation.
  - Special exposure hazards arising from the product itself, combustion products, resulting gases: emission of hydrochloric gas, carbon dioxide and carbon monoxide during combustion.
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**6. Accidental release Measures**

Take up mechanically and dispose of according to the indications given in sect. 13.

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**7. Handling and Storage**

Handling	:	Rolls or tiles boxes might be heavy. Handle with appropriate equipment.
Storage	:	Store in original packaging in a dry place. Protect from excess heat.

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**8. Exposure Controls/Personal Protection****Personal protective equipment**

Respiratory protection	:	Not applicable
Hand protection	:	Not applicable
Eye protection	:	Not applicable
Skin protection	:	Not applicable

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**9. Physical and Chemical Properties**

Physical state	:	Solid
Form	:	Flexible Sheet / Tile
Colour	:	Various
Odour	:	Neutral
pH	:	Not applicable
Ignition	:	> 380°C
Flash point	:	Not applicable
Explosive Properties	:	Not applicable
Weight	:	3400 - 3900 g/m <sup>2</sup>
Solubility	:	Not soluble in water or conventional solvents

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**10. Stability and Reactivity Data**

Conditions to avoid	:	Humidity or heat over a longer period
Materials to avoid	:	When handled as instructed, none known
Hazardous decomposition products	:	See sect. 5

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### **11. Toxicological Information**

No toxicological effects on human health are known.

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### **12. Ecological Information**

There are no ecotoxicological data available. Due to the properties of the article, a hazard to the environment may not be expected

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### **13. Disposal Consideration**

Controlled disposal in accordance with local or state regulations. No special requirements.

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### **14. Transports Information**

Not a dangerous good in the meaning of international transport regulations.

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### **15. Regulatory Information**

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EC labelling	:	According to EN 14041:2004
Fire security	:	Fire reaction classified Cfl-s1 or Bfl-s1 or Dfl-s2 according to EN 13501-1

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### **16. Other Information**

Data provided in this Data Sheet refer exclusively to the article described and not to a combination of this product with any other kind of substances, preparations or articles. The data describe issues relevant to safety according to the best of our current knowledge and are intended to protect human beings and the environment. They do neither represent quality characteristics nor may they be construed as a release of responsibility to comply with all applicable regulations and obligations when handling the article.

For further information please contact: +352 94 92 11 83 39  
R&D Department

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