

# Risk Analysis

## GENERAL PRODUCT SAFETY REGULATION (GPSR)



### CONTACT

Topalit GmbH

Bahnhofstrasse 11, 4843 Ampflwang, Austria

+43 7675 2411 20

gpsr@topalit.at | [www.topalit.at](http://www.topalit.at)

### ANALYSES

The prerequisite for the validity of the following data is the appropriate use of the products as a tabletop or indoor-windowsill.

#### Tabletops

- » Flammability of the products
- » Packaging of the products
- » Table frames
- » Fixing materials and tools
- » Care products

#### Windowsills

- » Flammability of the products
- » Packaging of the products
- » Fixing materials and tools
- » Care products
- » Humidity & humid rooms

### Factsheet GPSR - Risk Analysis

Version: December 2024

A prerequisite for the validity of the data is the appropriate use of the products as a tabletop or indoor-windowsill.

*Designed*  
TO RESIST

# Tabletops



## FLAMMABILITY OF THE PRODUCTS

### SHORT DESCRIPTION – PRODUCT

The basic materials for tabletops are wood chips mixed with glue and melamine resin-coated paper. Therefore, it can be assumed that the products are flammable and must be assigned to a flammability class.

### SHORT DESCRIPTION – RISK

Topalit GmbH products are flammable and must be assigned to a flammability class in a risk analysis.

### RISK MINIMISATION

Not possible within the product itself.

high (9)				
medium (3)		<b>Classification: 9</b> Ignition with high and continuous heat supply; Resistant to cigarette ash; Building material class B2		
low (1)				
	low (1)	possible (3)	probable (9)	high (27)
	Probability of Occurrence			

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# Tabletops

## PACKAGING OF THE PRODUCTS



### SHORT DESCRIPTION – PRODUCT

Tabletops are packed for transport with cardboard and, if necessary, wrapping film (weather protection). In addition, sponge rubber parts are used as intermediate layers (protection against abrasion during transport).

### SHORT DESCRIPTION – RISK

It must be assumed that the products may be unpacked in the presence of small children.

### RISK MINIMISATION

Use of tear-resistant films/adhesive tapes; minimisation of small parts used.

	high (9)			Classification: 81 Choking hazard for small children due to small parts and pieces of film	
Risk Level	medium (3)				
	low (1)				
		low (1)	possible (3)	probable (9)	high (27)
		Probability of Occurrence			

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# Tabletops

## TABLE FRAMES



### SHORT DESCRIPTION – PRODUCT

It must be assumed that various end customers mount the tabletops on unsuitable bases.

### SHORT DESCRIPTION – RISK

The use of incorrect table frames can cause the table unit to tip over if the table top is loaded on one side.

### RISK MINIMISATION

Topalit assembly instructions - use of suitable table frames with sufficiently large bases is a prerequisite.

Risk Level	high (9)				
	medium (3)		<b>Classification: 27</b> End customer does not follow the assembly instructions - The table is not stable.		
	low (1)				
		low (1)	possible (3)	probable (9)	high (27)
		Probability of Occurrence			

# Tabletops

## FIXING MATERIALS AND TOOLS



### SHORT DESCRIPTION – PRODUCT

It must be assumed that various end customers are using the wrong fastening screws and the wrong tools (= incorrect tightening torque of screws).

### SHORT DESCRIPTION – RISK

The tabletop is insufficiently connected to the base frame. If a load is applied to one side, the screw connection could tear out of the core of the tabletop and cause injury.

### RISK MINIMISATION

Topalit installation instructions - use of specified fixing screws and torque-controlled tools.

high (9)				
medium (3)			<b>Classification: 27</b> End customer does not follow the assembly instructions - The table is not stable.	
low (1)				
	low (1)	possible (3)	probable (9)	high (27)
	Probability of Occurrence			

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# Tabletops

## CARE PRODUCTS



### SHORT DESCRIPTION – PRODUCT

It must be assumed that various end customers use the wrong care products and that the abrasion-resistant protective layer (=resinised decorative film protects the wood core from moisture) is damaged as a result.

### SHORT DESCRIPTION – RISK

Damage to the surface can cause moisture to seep into the wooden core. The table top could swell and the screw connection could come loose if it is loaded on one side.

### RISK MINIMISATION

Topalit care instructions - use of non-abrasive care products and cleaning aids.

Risk Level	high (9)				
	medium (3)				
	low (1)		<p><b>Classification: 3</b>                      End customer does not follow the care instructions - The stability of the table may be jeopardised.</p>		
		low (1)	possible (3)	probable (9)	high (27)
		<b>Probability of Occurrence</b>			



# Windowsills

## FLAMMABILITY OF THE PRODUCTS



### SHORT DESCRIPTION – PRODUCT

The basic materials for windowsills are wood chips mixed with glue and melamine resin-coated paper. Therefore, it can be assumed that the products are flammable and must be assigned to a flammability class.

### SHORT DESCRIPTION – RISK

The products of Topalit GmbH are flammable and must be assigned to a flammability class in a risk analysis.

### RISK MINIMISATION

Not possible within the product itself.

high (9)				
medium (3)		<b>Classification: 9</b> Ignition with high and continuous heat supply; Resistant to cigarette ash; Building material class B2		
low (1)				
	low (1)	possible (3)	probable (9)	high (27)
	Probability of Occurrence			

## Factsheet GPSR - Risk Analysis

Version: December 2024

A prerequisite for the validity of the data is the appropriate use of the products as a tabletop or indoor-windowsill.

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TO RESIST

# Windowsills

## PACKAGING OF THE PRODUCTS



### SHORT DESCRIPTION – PRODUCT

Windowsills are packed for transport with cardboard and, if necessary, wrapping film (weather protection). In addition, sponge rubber parts are used as intermediate layers (protection against abrasion during transport).

### SHORT DESCRIPTION – RISK

It must be assumed that the products may be unpacked in the presence of small children.

### RISK MINIMISATION

Use of tear-resistant films/adhesive tapes; minimisation of small parts used.

	high (9)			Classification: 81 Choking hazard for small children due to small parts and pieces of film	
Risk Level	medium (3)				
	low (1)				
		low (1)	possible (3)	probable (9)	high (27)
		Probability of Occurrence			

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A prerequisite for the validity of the data is the appropriate use of the products as a tabletop or indoor-windowsill.

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# Windowsills

## FIXING MATERIALS AND TOOLS



### SHORT DESCRIPTION – PRODUCT

It must be assumed that various end customers are using the wrong fastening screws and the wrong tools (= incorrect tightening torque of screws).

### SHORT DESCRIPTION – RISK

The windowsill is insufficiently connected to the substrate. The fastening could come loose under one-sided load.

### RISK MINIMISATION

Topalit installation instructions - use of specified fixing screws, tools and adhesives.

Risk Level	high (9)				
	medium (3)				
	low (1)		Classification: 3 End customer uses in- correct fixing materials		
		low (1)	possible (3)	probable (9)	high (27)
		Probability of Occurrence			

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# Windowsills

## CARE PRODUCTS



### SHORT DESCRIPTION – PRODUCT

It must be assumed that various end customers use the wrong care products and that the abrasion-resistant protective layer (=resinised decorative film protects the wood core from moisture) is damaged as a result.

### SHORT DESCRIPTION – RISK

Damage to the surface can cause moisture to seep into the wooden plank, swell the window sill in the core and damage the brickwork (connection to the wall/plaster).

### RISK MINIMISATION

Topalit care instructions - use of non-abrasive care products and cleaning aids.

Risk Level	high (9)				
	medium (3)				
	low (1)	<b>Classification: 1</b> End customer does not follow the care instructions - Surface can be damaged.			
		low (1)	possible (3)	probable (9)	high (27)
		<b>Probability of Occurrence</b>			

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# Windowsills

## HUMIDITY AND HUMID ROOMS



### SHORT DESCRIPTION – PRODUCT

It can be assumed that end customers will also use the windowsill in rooms with extremely high humidity or damp rooms.

### SHORT DESCRIPTION – RISK

If moisture seeps into the wooden core, it begins to swell and can damage the brickwork.

### RISK MINIMISATION

Swelling during storage of the window sill in water at 20° and 24 hours must be taken into account with an average of 2-5 %. The type of wall connection must be adapted to the expected swelling.

Risk Level	high (9)				
	medium (3)				
	low (1)		Classification: 3 End customer does not pay sufficient attention to the swelling of the wood chip core.		
		low (1)	possible (3)	probable (9)	high (27)
		Probability of Occurrence			