Product Data Sheet
SORB®XT Quick'n Easy ESD 400x400

Article	SORB®XT Quick'n Easy ESD 400x400
Article No.	100762
Dimensions (mm)	400x400x120
Weight (kg)	0,60
Filling quantity (l)	19,00

Product Information:

Recommended use

- the SORB®XT Quick'n Easy ESD is intended for protection of persons and objects in case of undesired leakage of liquids of liquids such as water, petroleum and chemical substances
- the use of special antistatic foil during production guarantees the prescribed conductivity for use in an environment with increased fire risk or explosive environment

Application

- place below area of expected spill of contaminated material
- use as a collecting container
- suitable for indoor and outdoor use

After application

- after use it is easy to clean with soap and water

Properties

- made of special PES/PVC material with high conductivity
- stiffeners are welded into the side walls to reinforce the shape
- temperature range for use is from -10 °C to + 70 °C
- foldable
- low weight
- easy to use even in hard to reach places

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Technical Data

Material quality	Grade	Unit	Measurement methods / classification
Total weight	550	g/m²	DIN EN ISO 22-86-2
Tensile strength	>= 2.300/2.200	N/5	DIN EN ISO 1421/1
Tear resistance	>= 250/200	N	DIN53363
Coating adhesion	>= 80	N/5 cm	DIN EN ISO 2411
Cold resistance	-30	°C	DIN EN 1876-1
Heat resistance	+70	°C	N-Q-PA 1057
Flex resistance	at least 100.000	bends	DIN 53359 A
Surface resistance	<= 10^9	Ω	
Remarks			
Base farbric	100% Polyester (DIN EN ISO 2076)		
Coating material	PVC		
Equipment	unlacquered, matt embossing		
Antistatic	based on DIN EN 1149-1		

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Trägergewebe Base fabric (DIN EN ISO 2076)	100% Polyester	**Flächengewicht** Total weight (DIN EN ISO 2286-2)	550 g/m² / 16 oz/yd² (−5% /+10%)
Beschichtungsmaterial Coating material	**unlackiert, matt, geprägt** unlackuered, matt embossing		
Höchzugkraft Kette /Schuss Tensile strength warp/weft	**DIN EN ISO 1421-1**		**≥ 2300/2200 N/5 cm** ≥263/251 lbf/inch
Weiterreißkraft Kette / Schuss Tear resistance warp/weft	**DIN 53363**		**≥ 250/200 N** ≥ 56/45 lbf
Haftfestigkeit **(nach Klebeverfahren)** Coating adhesion	**DIN EN ISO 2411**		**≥ 80 N/5 cm** ≥ 9 lbf/inch
Kältebeständigkeit Cold resistance	**DIN EN 1876-1**		**-30° C** -22 ° F
Wärmebeständigkeit Heat resistance	**N-Q-PA-1057**		**+70°C** +158° F
Knickverhalten Flex resistance	**DIN 53359 A**		**mind. 100.000 Knickungen** at least 100.000 bends
Antistatik Antistatic	**in Anlehnung DIN EN 1149-1**		**Oberflächenwiderstand** **<109 Ω** Surface resistance < 109 Ω

SORB®XT Quick Containers are not suitable for long-term storage or for the storage of substances and chemical substances. The products are designed as a quick solution for emergency and incident situations.

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