

## APPLICATIONS

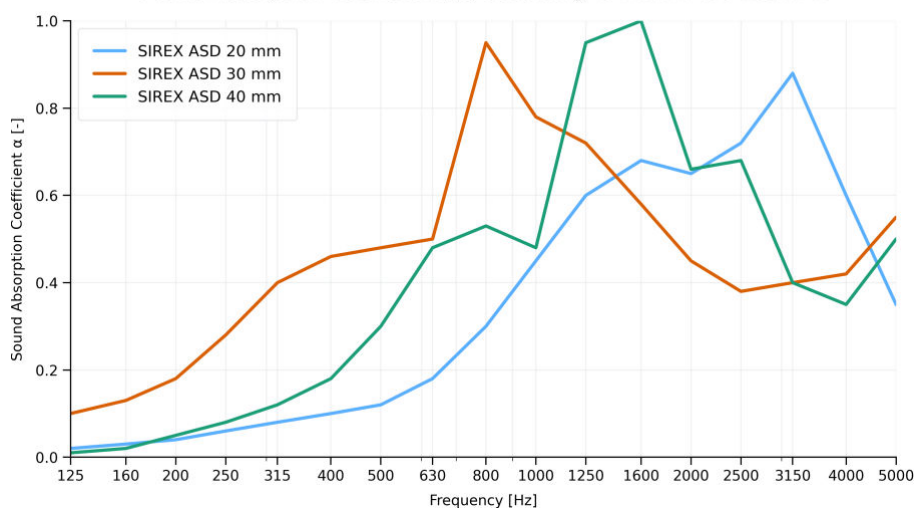
- Automotive
- Aviation industry
- Electrical appliances
- Bus construction
- Mechanical engineering
- Ventilation engineering
- Airconditioning devices
- Ships

## SIREX ASD

SIREX® ASD is a high-performance acoustic absorbent material composed of an open-cell polyurethane with a smooth repellent coating that eliminates annoying sound reflections.

### SOUND ABSORPTION VALUES

Sound Absorption Coefficient ( $\alpha$ ) according to DIN EN ISO 10534-2



ISMt B.V.  
Küppersweg 18  
NL - 2031 EC Haarlem



Niederlassung Deutschland  
Flughafenstraße 59  
D-70629 Stuttgart



+31 (0)88 018 4900  
+49 (0)7154 3091



www.ismt-bv.com  
sales@ismt-bv.com

**TECHNICAL INFORMATION**

PROPERTIES	NORM	UNIT	ASD
<b>Roll size</b>			
thickness		mm	20, 30 and 40
Length		m	60, 30 and 30
Width		mm	1000
<b>Density</b>	ISO 845	Kg/m <sup>3</sup>	25,5 ±1,3
<b>Compression hardness</b>	ISO 3386	KPa	3,3 ±0,5 (40%)
<b>Compression set</b>	ISO 1856	%	<4
<b>Burning behaviour</b>	FMVSS302 / DIN7500 / ISO 3795	mm/min	< 100
<b>Heat resistance</b>		°C	-40 to +100, short term higher
<b>Shelf life</b>			Colla and dry, 6 months

All properties are based on individual values and should be considered as guideline, not as specification.