



ACOUSTIC SOLUTIONS

ACTIVITY AND CALMNESS IN HARMONY



ACOUSTIC SOLUTIONS FOR HARMONIOUS LEARNING

Effective learning experiences are created where learners engage in lively discussions, laugh and work. Acoustic elements can be used to create a pleasant soundscape for active learning. Wall elements reduce





the overall noise level in the learning space; mobile partitions also shield learning areas from each other. In this way, lively everyday school life and a healthy learning atmosphere are harmonized.

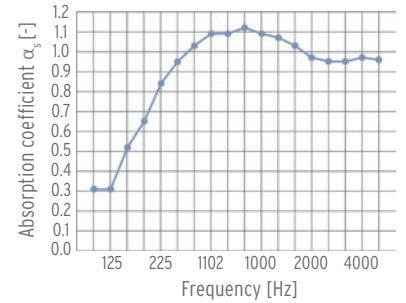


The lightweight acoustic partitions allow you to quickly switch between frontal and collaborative forms of learning. The wall elements form a constant for pleasant room acoustics.

- 1 Fabric-covered wall elements.** Thanks to maximum absorption performance ($\alpha_w = 1$), the fabric-covered wall elements absorb a lot of sound even with a small surface area. Different sizes and fabric colors allow them to be cleverly integrated into any learning area; and thanks to sturdy edges and washable covers, they are particularly durable as well.
- 2 Partitions made from recycled PET felt.** With the mobile partitions made of PET felt, learning spaces can be zoned for different learning formats. Thanks to their light weight, they can be rearranged quickly at any time.
- 3 Table dividers made from recycled PET felt.** The lightweight yet stable table dividers shield individual workstations from each other and thus ensure focused self-study phases. After use, they can be taken apart and stowed away to save space.

TEXTILE WALL ELEMENTS

WALL ELEMENTS				
				
MODEL	6718.201	6718.202	6718.221	6718.211
Dimensions W x H x D in in	23.62 x 23.62 x 2.36	23.62 x 47.24 x 2.36	47.24 x 47.24 x 2.36	39.37 x 39.37 x 2.36
Absorption value *	$\alpha_w = 1$	$\alpha_w = 1$	$\alpha_w = 1$	$\alpha_w = 1$



Washable and removable covers. Mounting with sturdy mounting plate, screwed together.

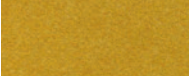






*The absorption factor (alpha value) indicates how large the absorbed portion of the incident sound is. It is given in the range 0-1, where e.g. 1 stands for an absorption of 100%.

FLEECE

						
Terra FN 019	Wine red FN 020	Light green FN 018	Dark green FN 017	Petrol FN 014	Dark blue FN 013	Light Gray Blend FN 005

100% polyester | flame retardant BS 5852:Part1:1979 (cigarette) | 402 GSM | 100,000 Martindale runs | Lint build-up 4 | ÖKO-Tex 100



WOOL

						
Mustard yellow CUZ 2W	Red CUZ 18	Green CUZ 1L	Medium blue CUZ 1V	Nature CUZ 47	Light Gray Blend CUZ 1E	Black CUZ 08


100% wool | flame retardant according to EN 1021 1&2 | 460 GSM +/-5% | 50,000 Martindale runs | Lint build-up 4 | tested for harmful substances

You can find other fabric colors from the FLEECE and WOOL collection in our material overview

ACOUSTIC ELEMENTS MADE FROM RECYCLED PET FELT

TABLE DIVIDER AND ACOUSTIC PARTITION WALL		
		
MODEL	6716.301	6716.001
Name	Table divider	Acoustic partition wall
Dimensions W x H x D in in	23.62 x 19.69 x 0.71	35.43 x 53.54 x 0.71
Absorption value	$\alpha_w = 0.45$	$\alpha_w = 0.50$
Mounting type	freestanding	freestanding
Weight in lbs	1	24

FELT | COMBINATIONS

	
Light Gray Blend and anthracite PMZ 19	Copper and anthracite PMZ 06

100% recycled felt | flame retardant EN 13501-1 B-s1, d0



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Colors may vary slightly. Your A2S sales representative will be happy to show you color samples.

