





- NOISE PROTECTION
- DUST PROTECTION
- VIEW PROTECTION

- For a better workplace!
- Noise protection for construction fences average noise reduction of 21,2 dB Maximum noise reduction of 46,7 dB. Tested at SP Swedish Technical Research Institute.
- ✓ Dust protection for construction fences. Prevents dust from construction sites spread out in the street environment.
- **✓** Keep unwanted attention away by blocking the view. Enclose your site with regular construction fencing and dFence™.

Swedish quality

dFenceTM is a high quality product with long shelf life. dFenceTM is made of materials that are flame retardant, provides high UV stability and the absorbent surface is protected against humidity and water. With dFenceTM ability to withstand mechanical stress, dFenceTM will be at your disposal for years and years due to our efforts in making it able to withstand mechanical stress.

www.dbarrier.se



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Noise, dust and view protection for construction fences

Construction site noise are often loud but that does not only affect the working professionals . Noise will also disturb the surrounding environment. These exposed environments are in dire need of solutions that can improve their situation. When not in use, $dFence^{TM}$ is easily stored by folding it to a manageable size and storing it in especially made storage/delivery boxes or at designated area.

dFence™ is a noise reduction solution that is designed to be mounted on building fences around a noise generating area, for example, construction, renovation, road construction or demolition. dFence™ has an average noise reduction of 21.2 dB and are easily mounted to the construction fence with standard cable ties. dFence™ also blocks view, prevent dust to spread out in the street environment and keeps unauthorized people out of the construction site . Like all noise reducing solutions from dBarrier®, dFence™ is flame retardant and constructed completely out of flame retardant materials.

 $dFence^{TM}$ is available in a variety of colours and together with the opportunity to print your logo or other message on it.



FACTS & SIZES

Noise absorbtion: Class D, acc. to ISO 354 & ISO 11654

Noise reduction: Average: 21,2dB, max: 46,7dB acc. to ISO 140-3

Thermal conductivity: 1,11 m² K/W. acc to EN12667 & EN823 **Weight:** aprrox 5,8 kg/m² (depending on size)

Handling temperature range: $-30^{\circ}\text{C} / 70^{\circ}\text{C}$

Flame retardancy: Flame Retardant EN ISO-11925-2

Item no.	Denomination	Size	Colour
71560	dFence FR* E* SS*	L 1,40 x H 2,0 m	Yellow
71561	dFence FR* E* SS*	L 1,40 x H 2,0 m	Blue
71562	dFence FR* E* SS* MTO*	L 1,40 x H 2,0 m	O*
71565	dFence FR* E* SS*	L 1,75 x H 2,0 m	Yellow
71566	dFence FR* E* SS*	L 1,75 x H 2,0 m	Blue
71567	dFence FR* E* SS* MTO*	L 1,75 x H 2,0 m	O*
		, - , -	
71570	dFence FR* E* SS*	L 2,20 x H 2,0 m	Yellow
71571	dFence FR* E* SS*	L 2,20 x H 2,0 m	Blue
71572	dFence FR* E* SS* MTO*	L 2,20 x H 2,0 m	O*
		, - ,-	
71573	dFence FR* E* SS*	L 2,40 x H 2,0 m	Yellow
71560	dFence FR* E* SS*	L 2,40 x H 2,0 m	Blue
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75000-F	dFence FR* E* SS* MTO*	O*	0*
71560	dFence Overlap FR* E* SS*	L 0,40 x H 2,0 m	Yellow
71560	dFence Overlap FR* E* SS*	L 0,40 x H 2,0 m	Blue
71560	dFence Overlap FR* E* SS* MTO*	L 0,40 x H 2,0 m	O*
		.,	
75000-O	dFence Overlap FR* Ö/E* FR/SS* MTO*	0*	O*
/3000-O	urefice Overlap Fn "O/E" Fn/33" MIO"	0	0

 $^{^*}$ FR=Flame-retardant, E=Eylet, SS=Stainless steel, O=Optional, MTO=Made to order





Typkontrollerad SPCR 064 enligt Arbetsmiljöverkets krav AFS 1990:12