

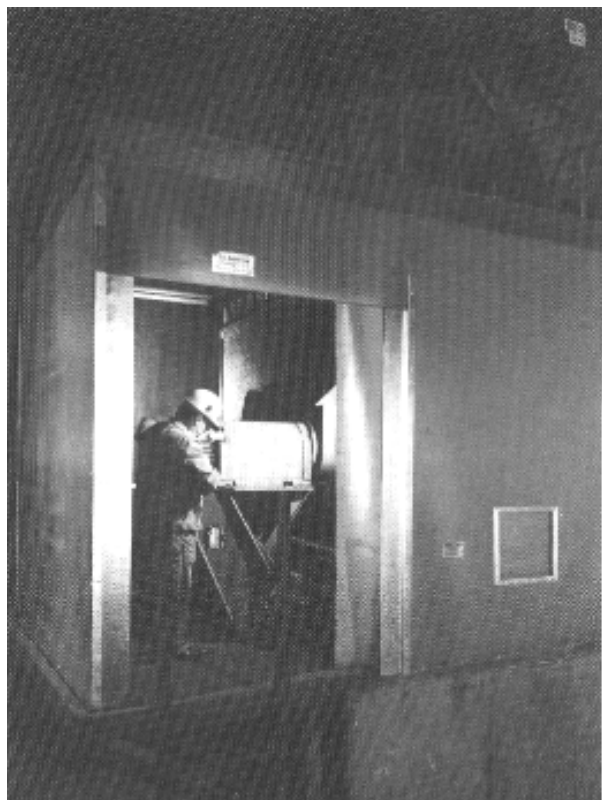
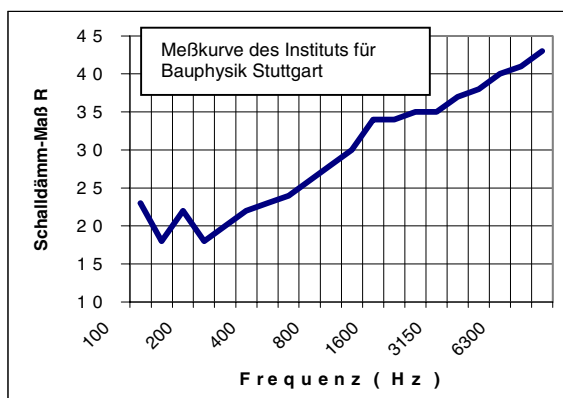
Technical information

OptiDuuu

Noise reduction foil

OptiDuuu is an multipurpose and non expensive noise reduction foil in all cases noise pollution has to be lowered for app. 10 dB

For mechanical requirements the polymerize has a reinforcement of bars, for UV and chemical resistance it is covered with green foil on both sides



Technical Data :		
Middle airborne isolating margin between frequent 100 and 3150 Hz		25dB
Tear strength in kg 50 x 5 cm	linear	105,0
	across	98,8
Stitch tear out strength in kg	linear	9,12
	across	9,10
Stability in dimension at 90°C/8h	linear%	-0,5
	across%	-0,2
Stability in dimension at 100°C/24h with 1 kg weight	linear%	2
	across%	4
Inflammability DIN 75200 and MVSS302		self-extinguish
Stability against oil		not in all cases
Stability against weather		weatherproof

Processing :

OptiDuuu can be cut by knife without any difficulties, for lager quantities we recommend pressing .

Installation recommendation:

Because of its high weight of 5 kg / sqm **OptiDuuu** should be squeezed additional to screwing.

The fixing with a pass though profile and though screws in a distance of 15 cm is well approved.

Delivery: Roll, 1,5 x 10 m
Weight 75 kg

Price : DM 60,50 / sqm