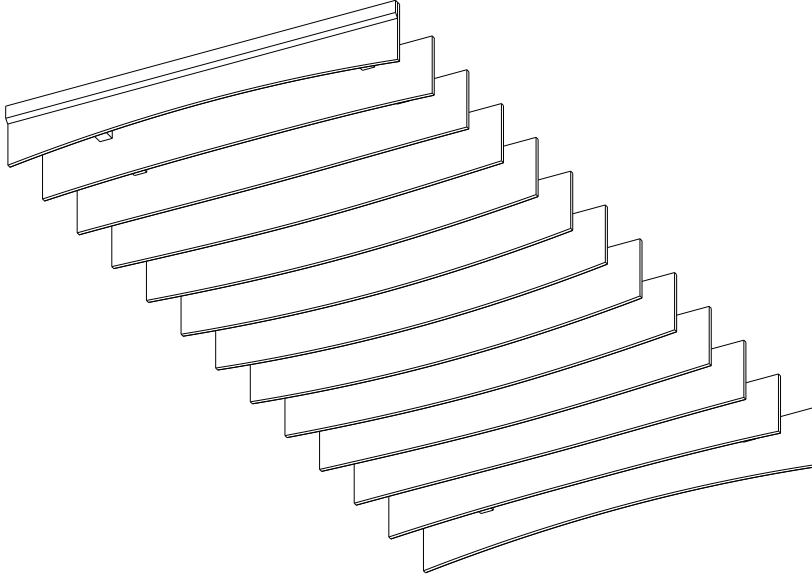
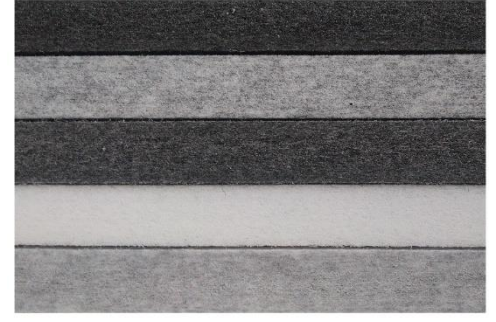




Akustik Asma Tavan
Linear Baffle
Plain
12mm-25mm-50mm

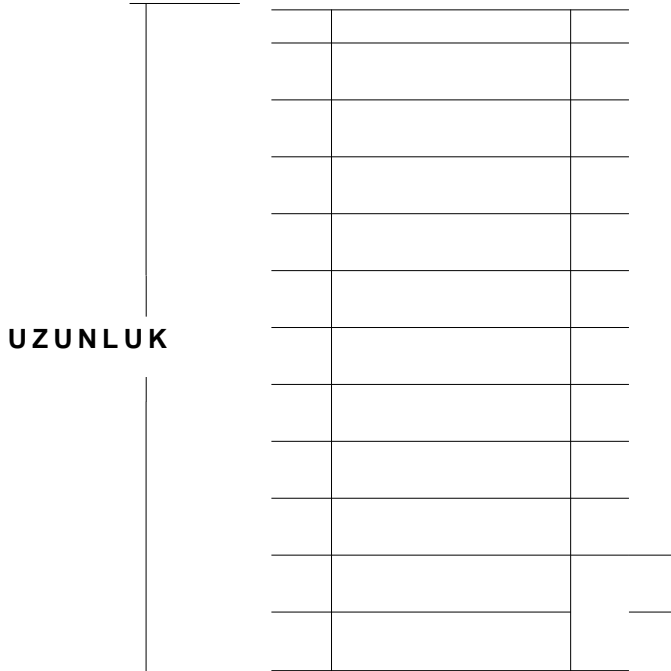


RENKLER

- Beyaz
- Açık Gri
- Koyu Gri
- Antrasit
- Siyah

KALINLIKLAR

- 12 mm – 2000 gr/m²
- 25 mm – 2000 gr/m²
- 50 mm – 2500 gr/m²



GENİŞLİK

UZUNLUK

1200 mm	1200 mm
1200 mm	1800 mm
1800 mm	3000 mm
2000 mm	3000 mm

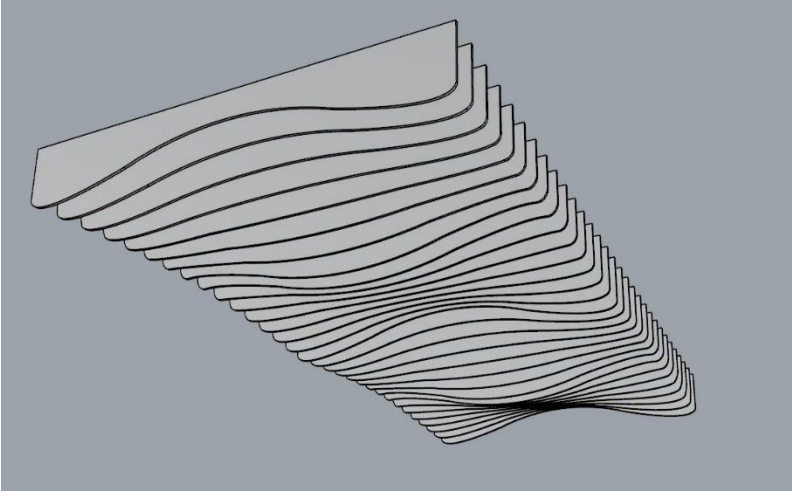
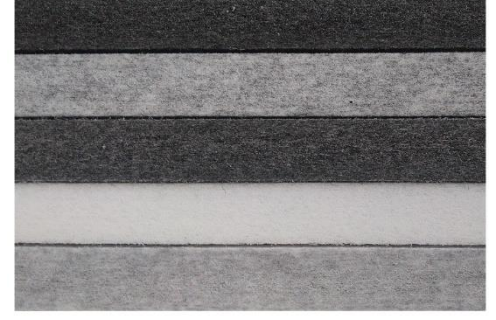
HÜCRE ARALIĞI

GENİŞLİK

YÜKSEKLİK



**Akustik Asma Tavan
Linear Baffle
Wavey
12mm-25mm-50mm**

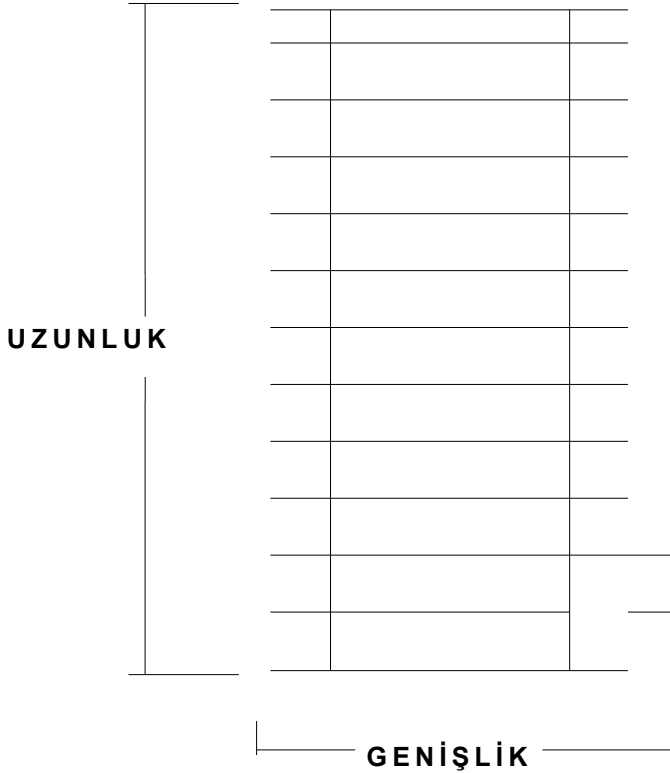


RENKLER

- Beyaz
- Açık Gri
- Koyu Gri
- Antrasit
- Siyah

KALINLIKLAR

- 12 mm – 2000 gr/m²
- 25 mm – 2000 gr/m²
- 50 mm – 2500 gr/m²



GENİŞLİK

UZUNLUK

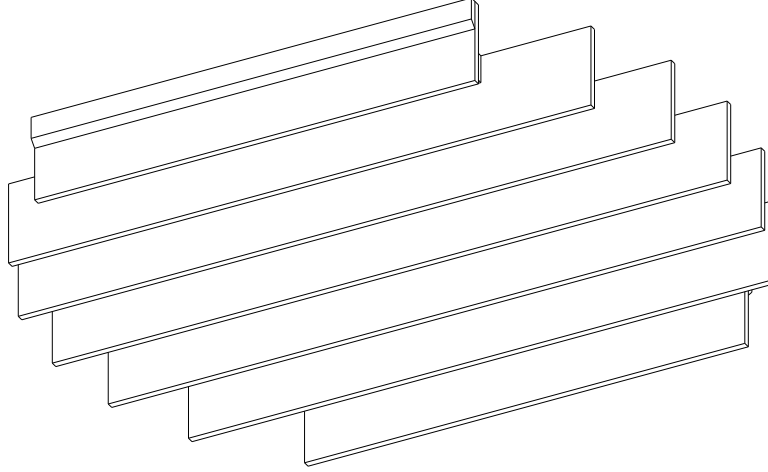
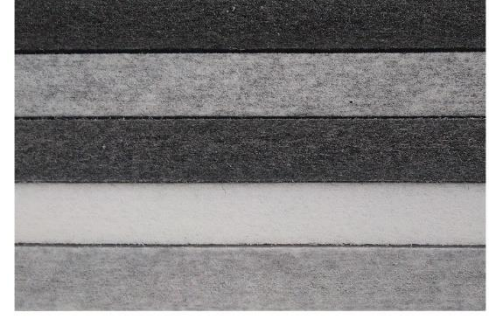
1200 mm	1200 mm
1200 mm	1800 mm
1800 mm	3000 mm
2000 mm	3000 mm



YÜKSEKLİK



Akustik Asma Tavan
Linear Baffle
Circle
12mm-25mm-50mm

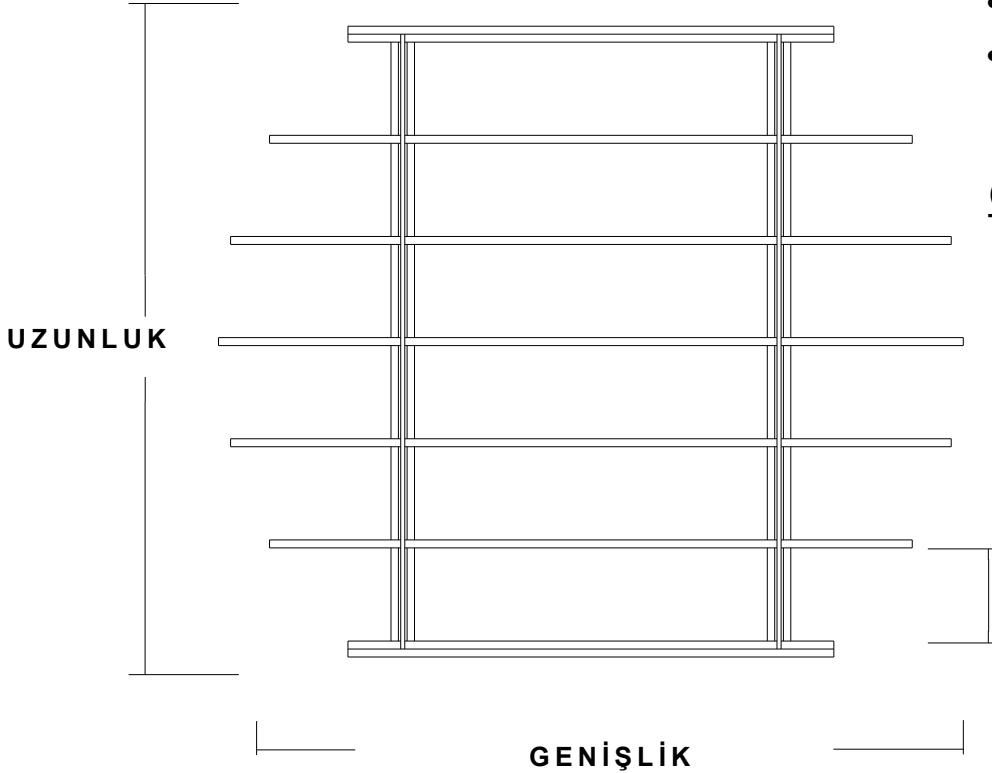


RENKLER

- Beyaz
- Açık Gri
- Koyu Gri
- Antrasit
- Siyah

KALINLIKLAR

- 12 mm – 2000 gr/m²
- 25 mm – 2000 gr/m²
- 50 mm – 2500 gr/m²



GENİŞLİK

UZUNLUK

1200 mm

1200 mm

1200 mm

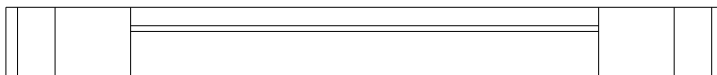
1800 mm

1800 mm

3000 mm

2000 mm

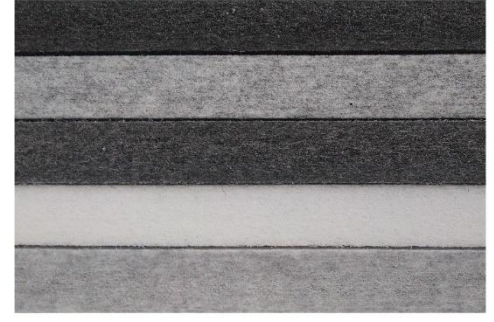
3000 mm



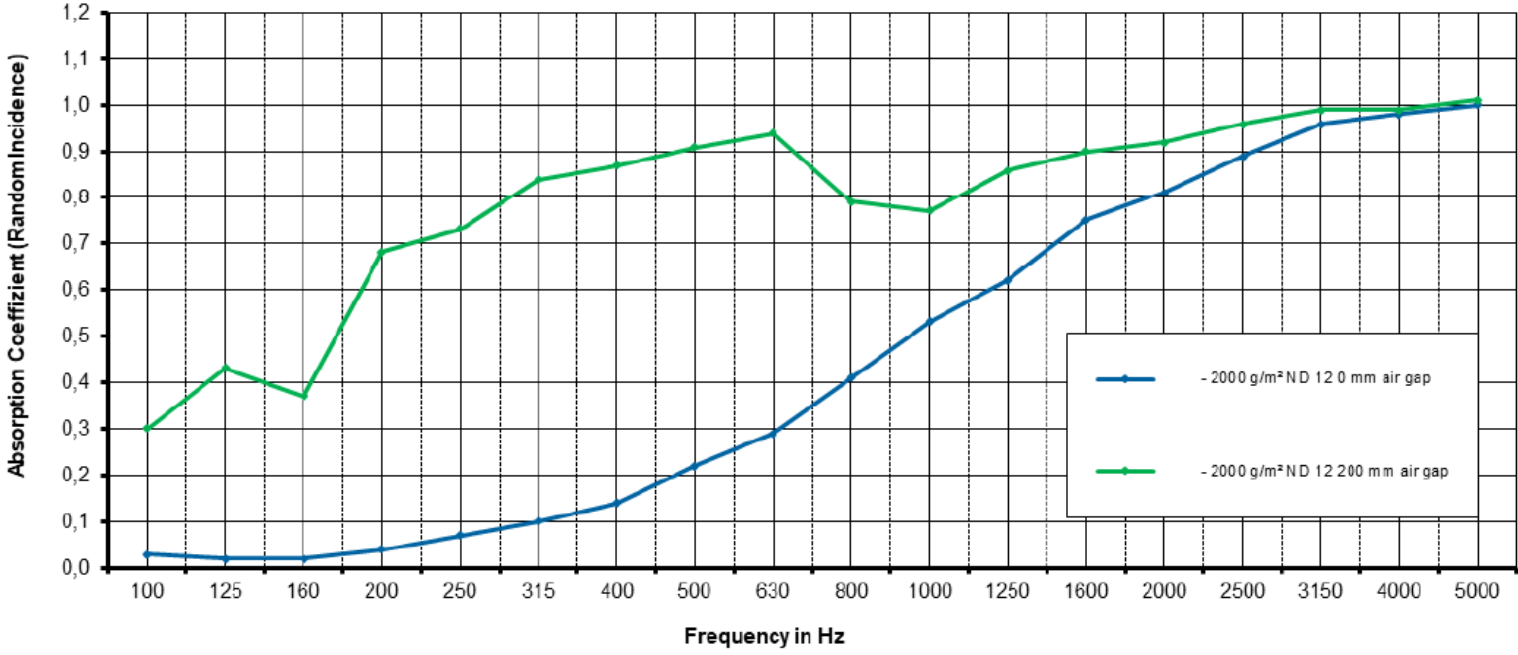
YÜKSEKLİK



12 mm – 2000 gr/m²



Sound absorption in the reverberation room according to DIN EN ISO 354:2003



Acoustic Properties

tested with air gap

0 mm

200 mm

ASTM C423

NRC: 0,40

NRC: 0,85

SAA: 0,41

SAA: 0,85

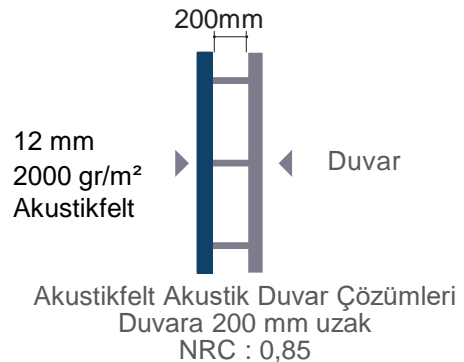
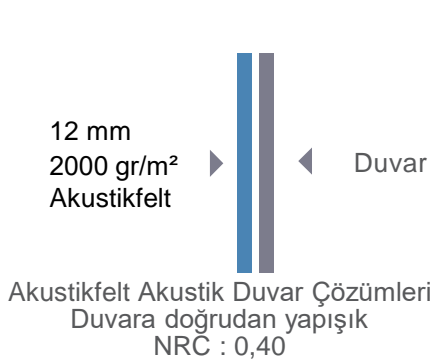
ISO 354 / ISO 11654

$\alpha_w = 0,25$ (MH)

$\alpha_w = 0,90$

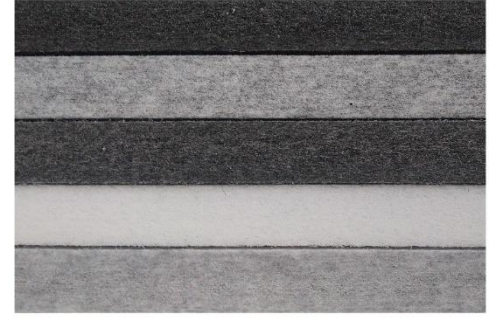
Absorptionclass E

Absorptionclass A

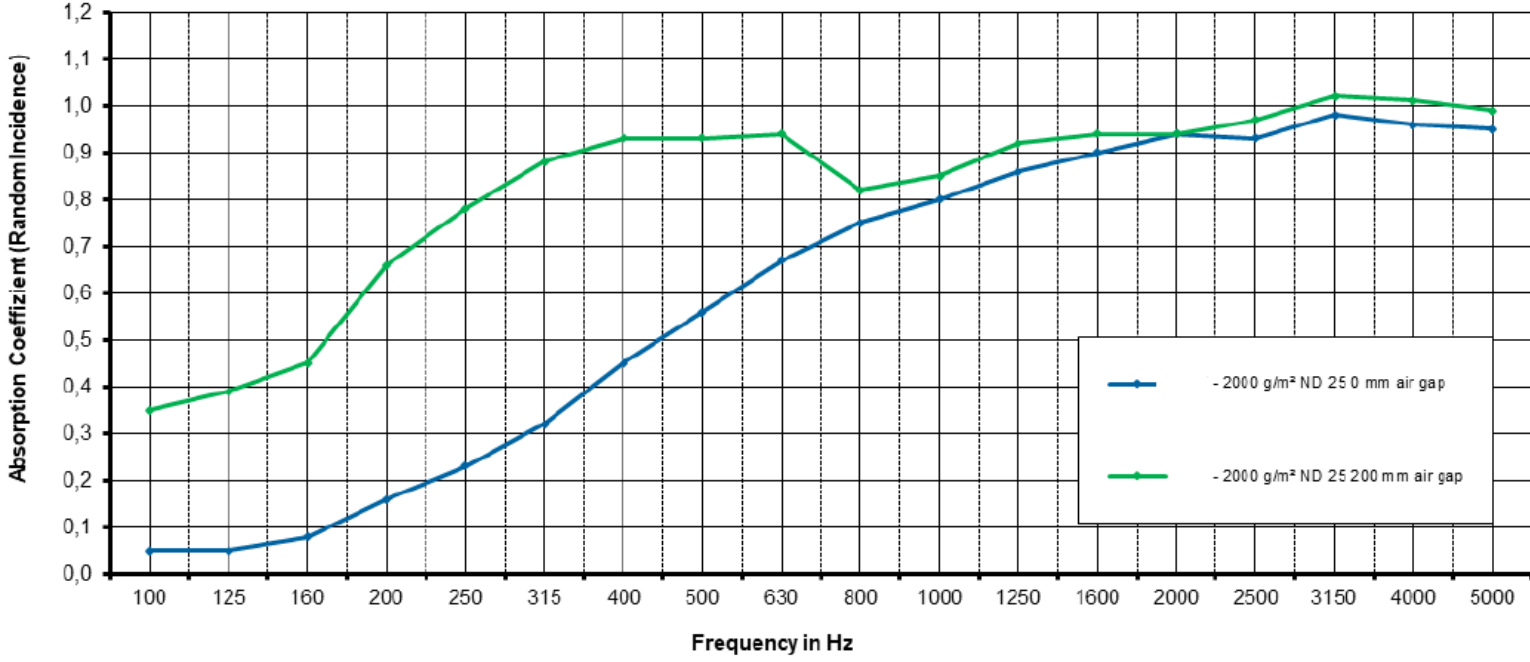




25 mm – 2000 gr/m²



Sound absorption in the reverberation room according to DIN EN ISO 354:2003



Acoustic Properties

tested with air gap

0 mm

200 mm

ASTM C423

NRC: 0,65
SAA: 0,63

NRC: 0,90
SAA: 0,88

ISO 354 / ISO 11654

$\alpha_w = 0,55$ (MH)
Absorptionclass D

$\alpha_w = 0,95$
Absorptionclass A

25 mm
2000 gr/m²
Akustikfelt



Duvar

Akustikfelt Akustik Duvar Çözümleri
Duvara doğrudan yapışık
NRC : 0,65

25 mm
2000 gr/m²
Akustikfelt

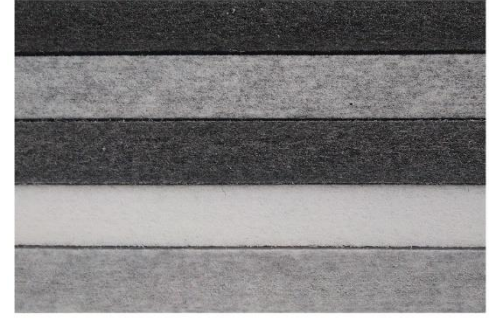


Duvar

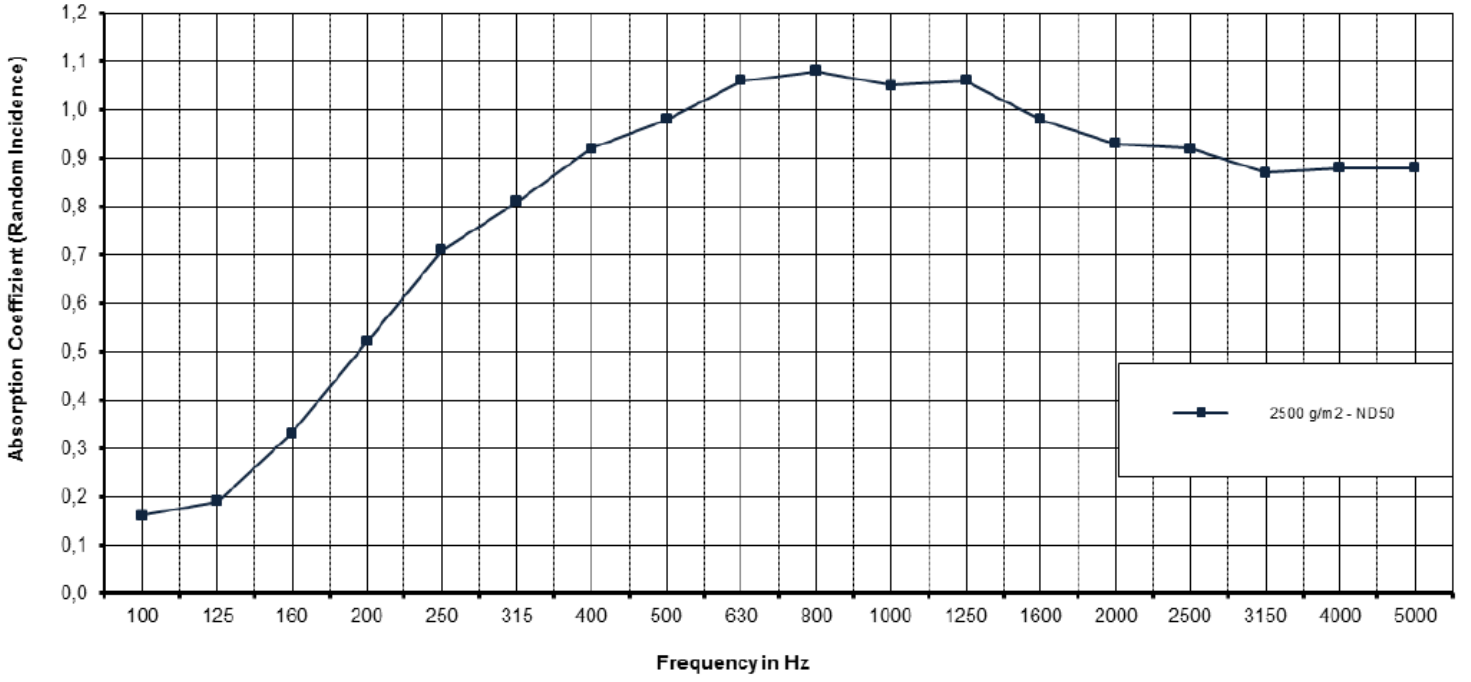
Akustikfelt Akustik Duvar Çözümleri
Duvara 200 mm uzak
NRC : 0,90



50 mm – 2500 gr/m²



Measurement in a reverberation room - ISO 354:2003



Acoustic Properties

ASTM C423

NRC: 0,90

SAA: 0,92

ISO 354 / ISO 11654

$\alpha_w = 0,95$

Absorptionclass A

50 mm
2500 gr/m²
Akustikfelt

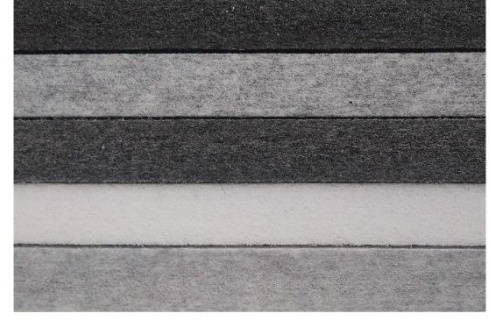


Duvar

Akustikfelt Akustik Duvar Çözümleri
Duvara doğrudan yapışık
NRC : 0,90



Akustikfelt AVANTAJLARI



Akustikfelt kullandığınız alanlarda kazanacağınız avantajlar?



1

EKO, YANKI, UĞULTU
GİBİ ARKA PLAN
GÜRÜLTÜLERİNİ AZALTIR



2

KONUŞMA KALİTESİNİ
YÜKSELTİR



3

MEKANIN HUZURUNU SAĞLAR
KONFORUNU ARTTIRIR



4

ESTETİK GÖRÜNÜM
KAZANDIRIR

NRC - Gürültü Azaltma Katsayıları

Gürültü Azaltma Katsayısı (NRC), belirli bir yüzeye vurma üzerine emilen ses enerjisinin miktarının skalar bir temsilidir. Bir NRC 0 mükemmel yansımayı gösterir; Bir NRC 1 mükemmel soğurmayı gösterir. Özellikle, 250 Hz, 500 Hz, 1000 Hz ve 2000 Hz frekanslarında belirli yüzeyin dört ses emme katsayısının ortalamasıdır.



0 değeri malzemenin ses enerjisinin %0
sönümlendiğini ve tamamını geri yansıttığını gösterir.

1 Değeri malzemenin ses enerjisinin %100 'ünü
sönümlendiğini %0 geriye yansıttığını ifade eder.

