



**AKUSTİK AHŞAP TAVAN**  
**ACOUSTIC WOOD CEILING**

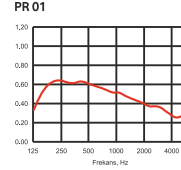
Ahşabın doğallığını perfore seçenekleri ve yüksek akustik özelliklerle birleştiren, farklı ebatlarda dekoratif tavan panelleridir. T24, T15 ve gizli taşıyıcılara uygun, oturmali ya da sarkmalı kenar detayları mevcuttur.

Natural wood looking panels with several perforation types and high acoustic values. May have different decorative sizes. Applicable to T24, T15 and concealed carriers. Lay-on and lay-in edges are available.

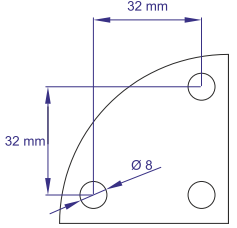


**PR 01**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya  
1.000 delik/m<sup>2</sup> | 0,4 NRC | Delikler arası mesafe 32x32 mm | Delik çapı 4,6,8,10 mm  
Akustik kumaş

**PR 01**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 1.000 holes/m<sup>2</sup> | 0,4 NRC | Distance between holes 32x32 mm  
Hole diameter 4,6,8,10 mm | Acoustic fleece

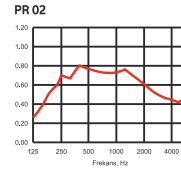


Euro	NRC
D	0.40

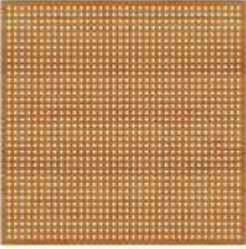
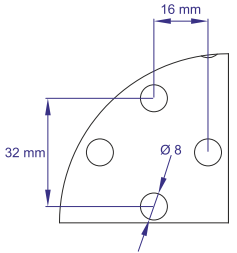


**PR 02**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 2.000 delik/m<sup>2</sup> | 0,71 NRC | Delikler arası mesafe 32x16 mm  
Delik çapı 4,6,8,10 mm | Akustik kumaş

**PR 02**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 2.000 holes/m<sup>2</sup> | 0,71 NRC | Distance between holes 32x16 mm  
Hole diameter 4,6,8,10 mm | Acoustic fleece

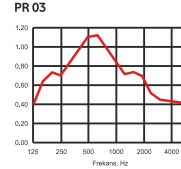


Euro	NRC
C	0.71

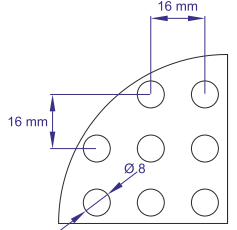


**PR 03**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 4.000 delik/m<sup>2</sup> | 0,90 NRC | Delikler arası mesafe 16x16 mm  
Delik çapı 4,6,8,10 mm | Akustik kumaş

**PR 03**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 4.000 holes/m<sup>2</sup> | 0,90 NRC | Distance between holes 16x16 mm  
Hole diameter 4,6,8,10 mm | Acoustic fleece

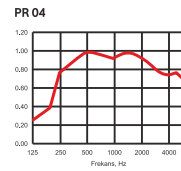


Euro	NRC
C	0.90

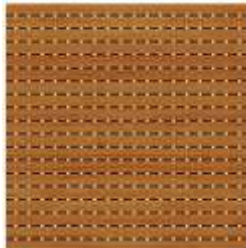
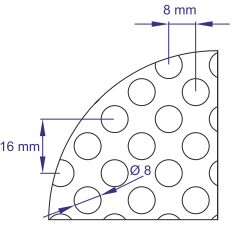


**PR 04**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 8.000 delik/m<sup>2</sup> | 0,93 NRC | Delikler arası mesafe 16x8 mm  
Delik çapı 4,6,8 mm | Akustik kumaş

**PR 04**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 8.000 holes/m<sup>2</sup> | 0,93 NRC | Distance between holes 16x8 mm  
Hole diameter 4,6,8 mm | Acoustic fleece

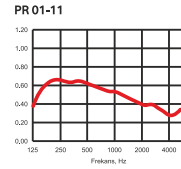


Euro	NRC
B	0.93

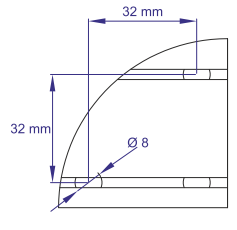


**PR 01-11**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 1.000 delik/m<sup>2</sup> | 0,37 NRC | Delikler arası mesafe 32x32 mm  
Delik çapı 4,6,8,10 mm | Çizgiler arası 32 mm, Çizgi uzunluğu 32 m/m<sup>2</sup>  
Çizgi derinliği 6 mm, genişliği 3 mm | Akustik kumaş

**PR 01-11**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 1.000 holes/m<sup>2</sup> | 0,37 NRC | Distance between holes 32x32 mm  
Hole diameter 4,6,8,10 mm | Distance between grooves 32 mm, Groove length 32 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm | Acoustic fleece

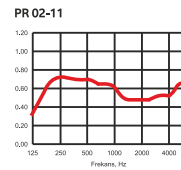


Euro	NRC
D	0.37

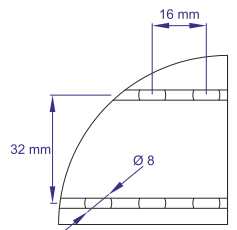


**PR 02-11**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 2.000 delik/m<sup>2</sup> | 0,60 NRC | Delikler arası mesafe 32x16 mm  
Delik çapı 4,6,8,10 mm | Çizgiler arası 32 mm, Çizgi uzunluğu 32 m/m<sup>2</sup>  
Çizgi derinliği 6 mm, genişliği 3 mm | Akustik kumaş

**PR 02-11**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 2.000 holes/m<sup>2</sup> | 0,60 NRC | Distance between holes 32x16 mm  
Hole diameter 4,6,8,10 mm | Distance between grooves 32 mm, Groove length 32 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm | Acoustic fleece



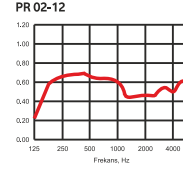
Euro	NRC
C	0.60



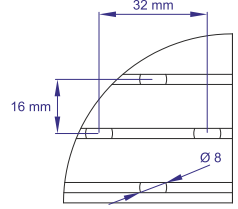


**PR 02-12**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 2.000 delik/m<sup>2</sup> | 0,63 NRC | Delikler arası mesafe 32x16 mm  
Delik çapı 8 mm | Çizgiler arası 16 mm, Çizgi uzunluğu 64 m/m<sup>2</sup> | Çizgi derinliği 6 mm, genişliği 3 mm | Akustik kumaş

**PR 02-12**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 2.000 holes/m<sup>2</sup> | 0,63 NRC | Distance between holes 32x16 mm  
Hole diameter 8 mm | Distance between grooves 16 mm, Groove lenght 64 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm | Acoustic fleece

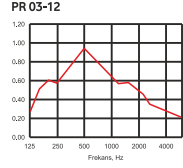


Euro	NRC
C	0,63

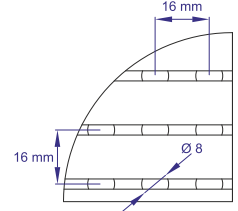


**PR 03-12**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 4.000 delik/m<sup>2</sup> | 0,84 NRC | Delikler arası mesafe 16x16 mm | Delik çapı 8 mm  
Çizgiler arası 16 mm | Çizgi uzunluğu 64 m/m<sup>2</sup> | Çizgi derinliği 6 mm, genişliği 3 mm  
Akustik kumaş

**PR 03-12**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 4.000 holes/m<sup>2</sup> | 0,84 NRC | Distance between holes 16x16 mm  
Hole diameter 8 mm | Distance between grooves 16 mm, Groove lenght 64 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm | Acoustic fleece

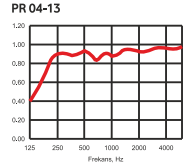


Euro	NRC
C	0,84

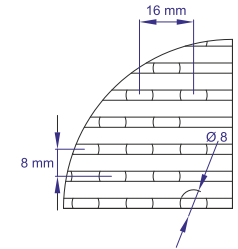


**PR 04-13**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm 8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya | 8.000 delik/m<sup>2</sup> | 0,95 NRC | Delikler arası mesafe 16x8 mm | Delik çapı 8 mm  
Çizgiler arası 8 mm | Çizgi uzunluğu 128 m/m<sup>2</sup> | Çizgi derinliği 6 mm, genişliği 3 mm  
Akustik kumaş

**PR 04-13**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm 8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint 8.000 holes/m<sup>2</sup> | 0,95 NRC | Distance between holes 16x8 mm  
Hole diameter 8 mm | Distance between grooves 16 mm, Groove lenght 128 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm | Acoustic fleece



Euro	NRC
A	0,95



**PR 10**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya

**PR 10**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
8,12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint



**PR 11**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya  
Çizgiler arası 32 mm, Çizgi uzunluğu 32 m/m<sup>2</sup>  
Çizgi derinliği 6 mm, genişliği 3 mm

**PR 11**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint  
Distance between grooves 32 mm, Groove lenght 32 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm



**PR 12**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya  
Çizgiler arası 16 mm, Çizgi uzunluğu 64 m/m<sup>2</sup>  
Çizgi derinliği 6 mm, genişliği 3 mm

**PR 12**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint  
Distance between grooves 16 mm, Groove lenght 64 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm



**PR 13**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
12,18 mm standart ve yangına dayanıklı FR MDF Melamin (Lam), Doğal Kaplama, Laminant, Lake Boya  
Çizgiler arası 8 mm, Çizgi uzunluğu 128 m/m<sup>2</sup>  
Çizgi derinliği 6 mm, genişliği 3 mm

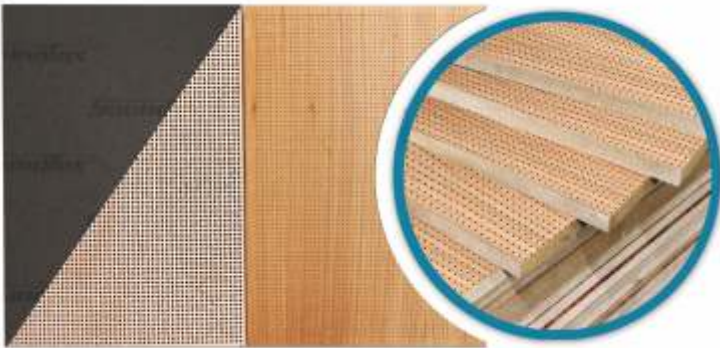
**PR 13**  
600x600, 517x1381, 517x2400, 197x2400, 293x2400, 197x1381 mm  
12,18 mm standart or fire rated FR MDF Melamine (Lam), Natural Veneered, Laminated, Lacquered Paint  
Distance between grooves 8 mm, Groove lenght 128 m/m<sup>2</sup>  
Groove depth 6 mm, Groove width 3 mm

Standart perforasyon seçeneğinin dışında özel perforasyon ve kanal tipleri de uygulanabilmektedir.  
Bordür seçenekleri esnek olup isteğe göre üretilebilir.

Standard and special perforation and groove types and several borders are available.

	PR 01 900 delik/holes/m <sup>2</sup>	PR 02 1800 delik/holes/m <sup>2</sup>	PR 03 3600 delik/holes/m <sup>2</sup>	PR 04 7200 delik/holes/m <sup>2</sup>
Ø 6 mm	% 2.76 boşluk oranı/open area	% 5.51 boşluk oranı/open area	% 11 boşluk oranı/open area	% 22 boşluk oranı/open area
Ø 8 mm	% 4.9 boşluk oranı/open area	% 9.8 boşluk oranı/open area	% 19.6 boşluk oranı/open area	% 39.2 boşluk oranı/open area
Ø 10 mm	% 7.66 boşluk oranı/open area	% 15.32 boşluk oranı/open area	% 30.63 boşluk oranı/open area	Tavsiye edilmiyor Not Suggested
	PR 111	PR 112	PR 113	
Çizgi Boyu Groove Length	31.25 m/m <sup>2</sup>	62.5 m/m <sup>2</sup>	125 m/m <sup>2</sup>	

## MİKRO PERFORASYON / MICRO PERFORATION



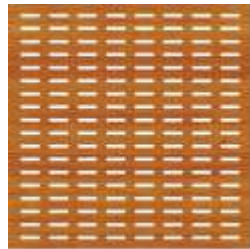
## DEKORATİF PERFORASYON / DECORATIVE PERFORATION



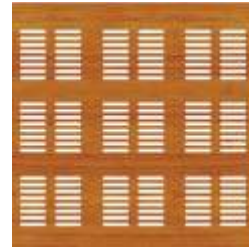
## DEKORATİF AKUSTİK PANELLER / DECORATIVE ACOUSTIC PANELS



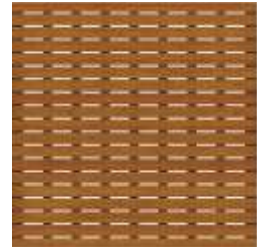
PR 201



PR 202



PR 203



PR 202-111



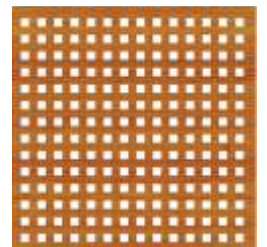
PR 301



PR 302



PR 303



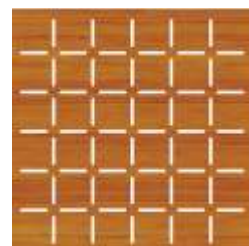
PR 304



PR 305



PR 306



PR 307



PR 308



**OTURMALI - SARKMALI VE GİZLİ TAŞIYICILI AHŞAP PANELLER**

Tüm akustik ahşap tavan panelleri T24 / T15 / Gizli taşıyıcı sistemlerine uygun olarak üretilebilir ve uygulanabilir.

**WOOD PANELS for LAY-ON / LAY-IN / CONCEALED SUSPENSION SYSTEMS**

All acoustic wood ceiling panels can be produced with proper edges and applied to T24 / T15 / Concealed suspension systems.

