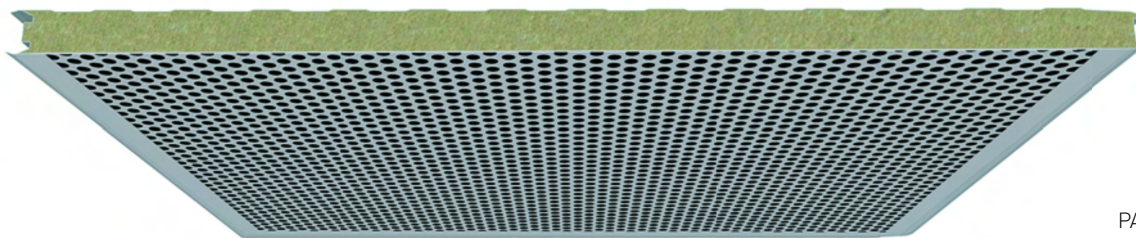


Πάνελ με ελαστική επίστρωση  
in lana di roccia con lamiera  
interna microforata

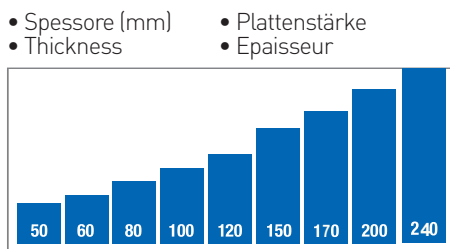
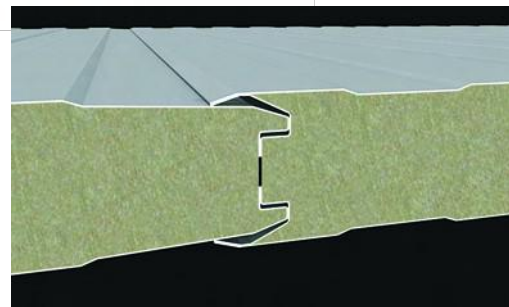
CEILING PANEL  
rock wool insulation and  
internal micro sheet

Mineralwolle, mit inneren  
mikrogelochtes  
Stahlblechoberfläche

Panneaux de laine de roccia\* e  
acoustiques avec isolation  
en laine de roccia avec tôle  
intérieure micro forée



PARTICOLARE DEL GIUNTO  
JOINT DETAIL



Caratteristiche Lamiera Forata / Characteristics of micro locked sheet / Eigenschaften des gelochten Stahlbleches / Caractéristiques tôle micro forée

Diametro fori	Holes diameter	Durchmesser der Löcher	Diamètre trous	3 mm
Passo fori	Holes step	Schritt der Löcher	Distance trous	5 mm
% lamiera forata	% micro locked sheet	% des gelochten Stahlbleches	% tôle forée	15 % (32,6% *)

\* % Lamiera forata su area forata / % micro locked sheet on micro locked area

Spessore pannello Panel thickness [mm]	Trasmittanza Termica in accordo con UNI EN 14509 A.10 - A.30 $U_{\text{res}}$ [W/m <sup>2</sup> K]	Thermal transmittance in accordance with UNI EN ISO 6946 $U_{\text{res}}$ [W/m <sup>2</sup> K]	Conducibilità termica di progetto /Design thermal conductivity in accordance with /according to UNI EN 13162 $\lambda_D$ [W/mK]
50	0,81	0,74	0,041
60	0,65	0,62	
80	0,50	0,48	
100	0,40	0,39	
120	0,33	0,32	
150	0,27	0,26	
170	0,24	0,23	
200	0,20	0,20	
240	0,17	0,17	

\*\* I valori di trasmittanza termica sono calcolati in accordo alla UNI EN ISO 6946, non includono i ponti termici del giunto longitudinale.

The thermal transmittance values are calculated in accordance with UNI EN ISO 6946, do not include the thermal bridges of the longitudinal joint.

DISEGNO TECNICO MEC W.A.

