

Powerback is the most luxurious performance backing arc edition has on offer. Compared to other backings, the 550 gr/m<sup>2</sup> Powerback adds extra comfort and contributes to your project by:

**better sound absorption**



**higher impact sound insulation**



**better thermal insulation**



Empower your project  
with Powerback.  
Contact us for more details.

 **arc edition**<sup>®</sup>  
performance flooring  
by Balta

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# Powerback

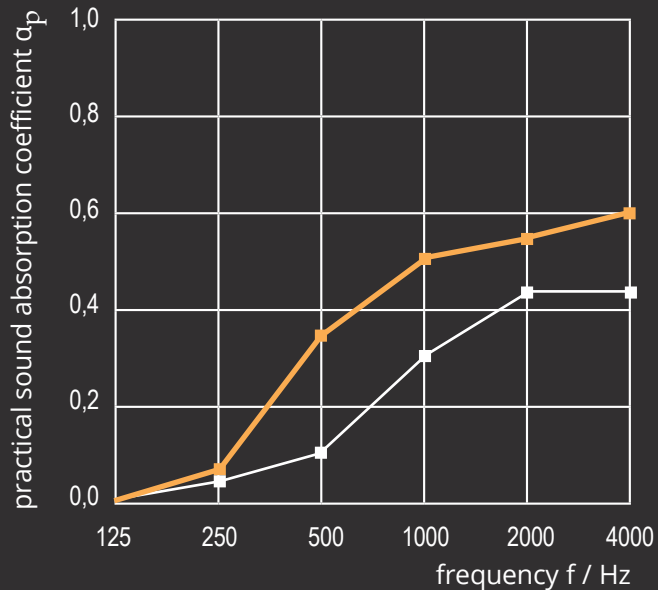
PERFORMANCE  
BACKING



# Powerback

PERFORMANCE  
BACKING

## better sound absorption



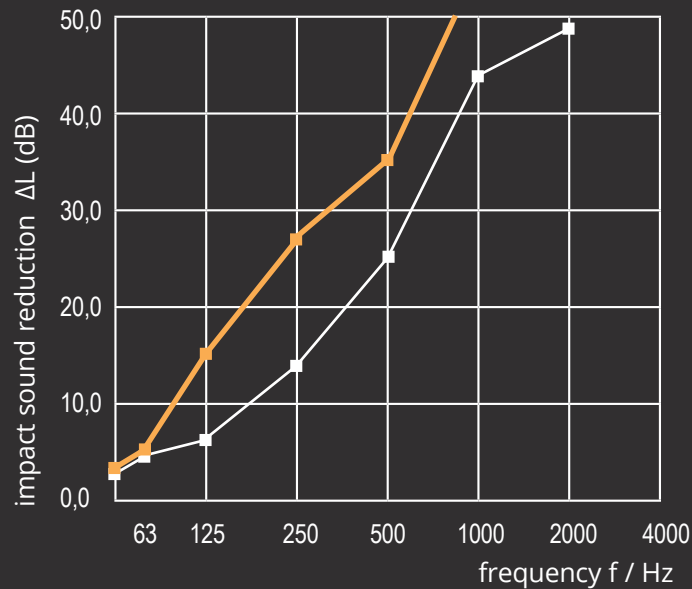
— = results Progressa on powerback  
evaluated sound absorption grade  $\alpha_w = 0,35$

— = results Progressa on action back  
evaluated sound absorption grade  $\alpha_w = 0,20$

evaluation according to EN ISO 11654

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## higher impact sound insulation



— = results Progressa on powerback  
evaluated sound insulation grade  $\Delta L_w = 35$  dB

— = results Progressa on action back  
evaluated sound insulation grade  $\Delta L_w = 26$  dB

evaluation according to EN ISO 717-2

## better thermal insulation



Temperature	R (m <sup>2</sup> .K/W) Progressa AB	R (m <sup>2</sup> .K/W) Progressa Powerback
25°C	0,091	0,168
30°C	0,090	0,167
average	<b>0,090</b>	<b>0,168</b>

## Powerback - trust in quality

INSTALLATION  
FRIENDLY

easy, quick &  
long lasting

EXTRACOMFORT  
& COST SAVING

extra comfort; helps  
to save underlay

SUB FLOOR  
FRIENDLY

no scratches or  
marks on walls  
or sub floor

BEST QUALITY

high production  
standards

EXTRA STABILITY

high-quality produc-  
tion for best dimen-  
sional stability

ECOLOGICAL

certified PRODIS &  
GUT; no harmful  
substances

