



KNAUFCEILING
Solutions

ARMSTRONG BEAUTI-SKY®



- Armstrong BEAUTI-SKY is a ceiling panel with a combination of needed depressions and fine perforations, creating a modern and high-quality surface
- Excellent light reflectance (85%)
- Ideal for retail environments



ARMSTRONG BEAUTI-SKY®

Edge details		Board 	Tegular 24 	Tegular 15 BE 														
Thickness (mm)		14	14	14														
Dimensions (mm)		600 x 600	600 x 600	600 x 600														
System		PeakForm 888 Prelude XL 32	PeakForm 888 Select	Select PeakForm Suprafine XI														
Weight		3.08kg/m² (0.63 lbs/SF)																
Colour		White																
Sound attenuation		CAC = 30																
Sound absorption		$\alpha_w = \mathbf{0.50}$ as per EN ISO 11654:1997 Class D <table border="1"> <thead> <tr> <th>Frequency f (HZ)</th> <th>125</th> <th>250</th> <th>500</th> <th>1000</th> <th>2000</th> <th>4000</th> </tr> </thead> <tbody> <tr> <td>as</td> <td>0.33</td> <td>0.31</td> <td>0.38</td> <td>0.57</td> <td>0.61</td> <td>0.55</td> </tr> </tbody> </table> NRC = 0.45 as per ASTM C423-17			Frequency f (HZ)	125	250	500	1000	2000	4000	as	0.33	0.31	0.38	0.57	0.61	0.55
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as	0.33	0.31	0.38	0.57	0.61	0.55												
Fire reaction		US: Class A - Flame Spread 25 or Under; Class 0 / Class 1 based on BS 476 Pt - 6 & 7; Class A (China standard - GB/T 14402)																
Light reflectance		85%																
Thermal conductivity		R Factor - 1.47 (BTU units) R Factor - 0.26 (Watts units)																
Humidity resistance		RH90																
Sustainability	Recycled Content 41% China Green Product Label Member of China GBC LEED Qualify for LEED Credits																	

