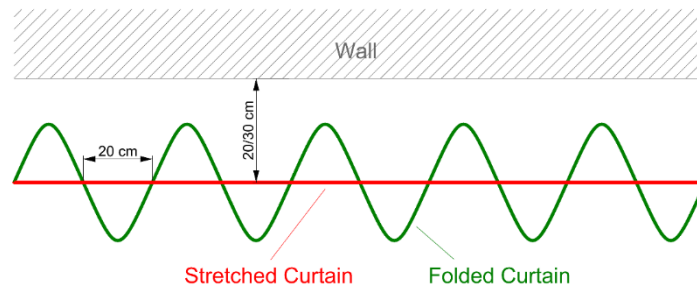


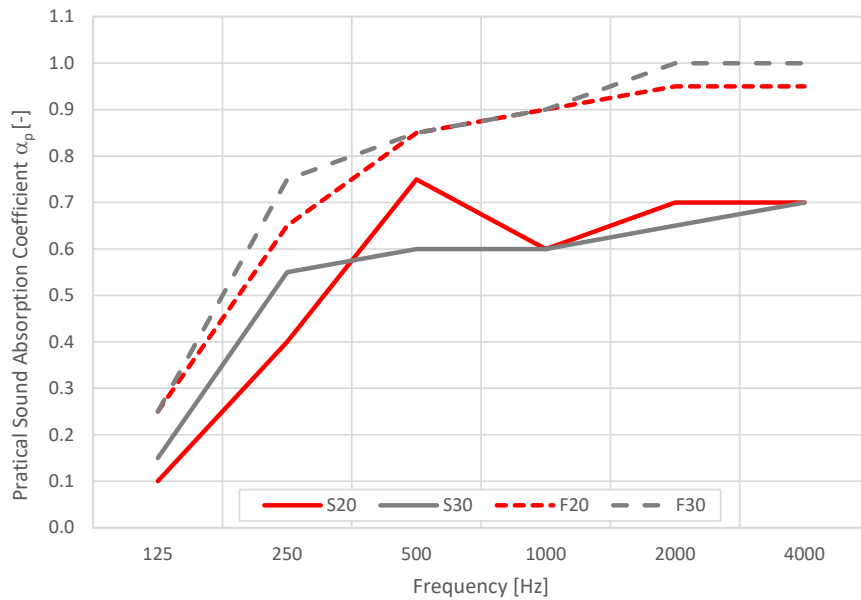
## Measurements of sound absorption coefficient according to EN ISO 354:2003

Name: FENICE  
 Composition: 75%WO 25%PA  
 Weight: 335 g/m<sup>2</sup>  
 Width: 150 cm

### Sample arrangement



### Measurement results



Sample arrangement	Distance from the wall [cm]	Practical sound absorption coefficient $\alpha_p$ [-]						$\alpha_w$
		125	250	500	1000	2000	4000	
Stretched	20	0.10	0.40	0.75	0.60	0.70	0.70	<b>0.65</b>
	30	0.15	0.55	0.60	0.60	0.65	0.70	<b>0.65</b>
Folded	20	0.25	0.65	0.85	0.90	0.95	0.95	<b>0.90</b>
	30	0.25	0.75	0.85	0.90	1.00	1.00	<b>0.90</b>