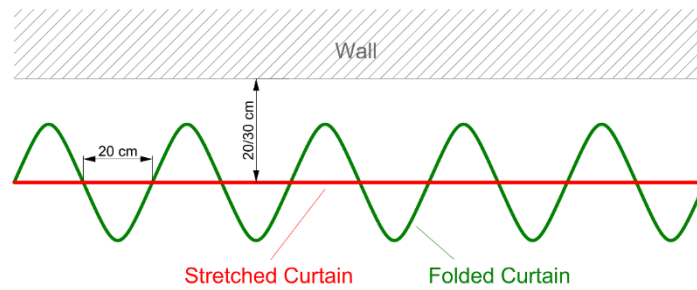


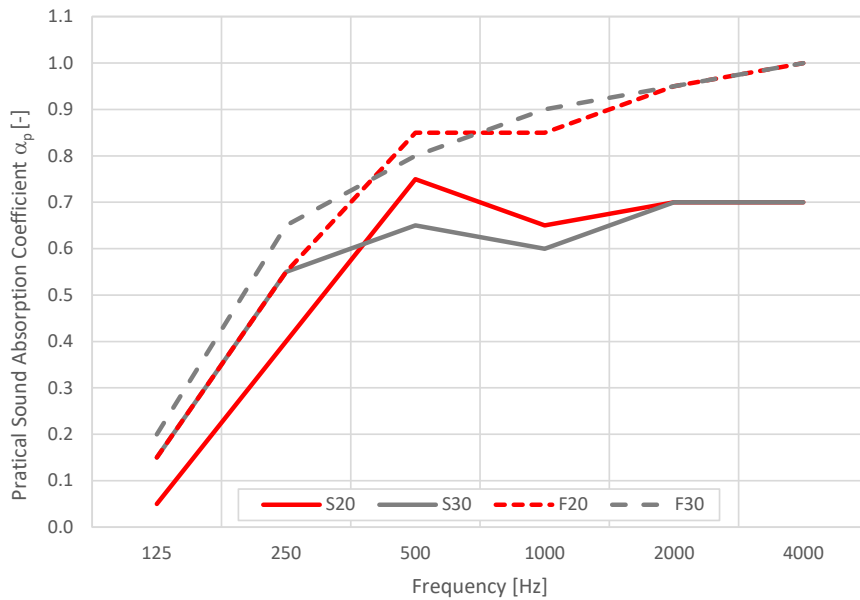
## Measurements of sound absorption coefficient according to EN ISO 354:2003

Name: MANTO VEL  
 Composition: 100% Polyester FR TREVIRA CS  
 Weight: 310 g/m<sup>2</sup>  
 Width: 140 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	0.05	0.40	0.75	0.65	0.70	0.70	<b>0.65</b>
	30	0.15	0.55	0.65	0.60	0.70	0.70	<b>0.65</b>
Folded	20	0.15	0.55	0.85	0.85	0.95	1.00	<b>0.85 (H)</b>
	30	0.20	0.65	0.80	0.90	0.95	1.00	<b>0.85 (H)</b>