MAYSER®

INDUPHON®

acoustic foam coated/compressed/embossed



\checkmark ACOUSTIC FOAM COATED

Oil- and water-resistant coatings based on acrylate or polyurethane protect the material against harmful influences, improve the acoustic effect and meet colour requirements.

Acrylate coating

- open pore surface: very good sound absorption in medium and high freqency range
- products: INDUPHON® S/C INDUPHON® T/C
- closed surface (not waterproof): very good sound absorption in low and medium frequency range
- products: INDUPHON[®] S/CK INDUPHON[®] T/CK

Polyurethane coating

- microporous surface: very good sound absorption already in the lower frequency range, easy to clean
- product: INDUPHON® S/C 30

✓ ACOUSTIC FOAM COMPRESSED/EMBOSSED

Surface compressing increases the input resistance of PU soft foam against incident sound waves without having a negative effect on its other properties.

Compressed surface

- smooth surface structure prevents dirt deposits
- very good sound absorption in the higher frequency range even in low material thicknesses
- products: INDUPHON® S/V INDUPHON® T/V

Compressed surface with structured embossing

- very good sound absorption in the higher frequency range even in low thicknesses
- very good sound absorption in the wide frequency range even in higher thicknesses
- embossed structure gives the material an individual design
- products: INDUPHON® S/Quadro INDUPHON® T/Quadro