



ISOBETONG TEKNISKT DATABLAD

2024

TEKNISKA EGENSKAPER

ISOBETONG 125-300

Product	Isobetong@125	Isobetong@150	Isobetong@200	Isobetong@300
Dry Density (kg/m ³)	110 – 125	150	200	300
Wet Density (kg/m ³)	180 - 200	240 - 255	305-315	405-415
Frost resistance (kg/m ²)	<0.1	<0.1	<0.1	<0.1
Fire behaviour	A1	A1	A1	A1
Steam diffusion	<4.0	N/A	N/A	N/A
Water suction height (mm)	N/A	N/A	52	N/A
Tensile strength (KPa)	>90	N/A	N/A	N/A
Compressive strength (MPa), 28 days	0.1-0.2	0.25	0.35-0.50	0.6-1.0
Thermal conductivity (W/m*K)	0.042	0.052	0.06-0.065	0.08-0.085

Vi reserverar oss för eventuella felskrivningar*



VINNOVA

