

FICHE TECHNIQUE 19373

TECHNICAL SPECIFICATIONS					Ed. May.09
PRODUCT:		ABRIFOAM			
TYPE		1 mm-20 kg/m ³			
#	PROPERTY	DIM	NORM	VALUE	
1	DENSITY	Kg/m ³	DIN 53420	20	+/-2
2	THICKNESS	mm		1	Nominal
3	WIDTH	mm		As required	
4	FLATNESS (after trim)	mm		To be defined	
5	MARKING			To be defined	
6	TENSILE STRENGTH Longitudinal Transversal	N/mm ²	DIN 53571	0,26 0,19	
7	ELONGATION AT RUPTURE Longitudinal Transversal	%	DIN 53571	122 81	
8	λ VALUE	W/mK	DIN 52612	0,045	
9	WATER ABSORPTION 24 Hr 28 days	Vol. %	DIN 53428	1,8 < 4	
10	COMPRESSION STRENGTH	N/mm ²	DIN 53577		ND
11	NAIL SHANK	N	EN 12310-1	3,4	
12	ACOUSTIC PROPERTIES	dB	EN 140-8		ND