

TECHNICAL DATA

VILLEBOIS

STONE IDENTITY	UNIT	STANDARD	COMMENTS	AVERAGE VALUE
Bulk density	kg/m ³	NF EN 1936		2670
Porosity	%	NF EN 1936		0.5
Flexion breaking load	Mpa	NF EN 12372		19.8

SUITABILITY	UNIT	STANDARD	COMMENTS	AVERAGE VALUE
Wear resistance	mm	NF EN 14157		21.5
Absorption by capilarity	g/(m ² xS ^{0.5})	NF EN 772-11		1
Compression breaking load	Mpa	NF EN 772-1		202
Frost resistancy	cycles	NF EN 12371		240
Slipping resistancy		NF EN 14231	wet	54
Anchor tie test	N			2533
Thermal conductivity	W/(m.k)	RT 2005		3.5

Source: Quarry

Update : juin-15