

JSC "Vitebskdrev"

DECLARATION OF PERFORMANCE



DoP № 11-2020

Unique identification code of the product-type:

MDF (EN 622-5)

Type, Batch or serial number or any other element allowing identification of the construction products(s) as required pursuant to Article 11(4)

MDF (EN 622-5) 8mm - 40mm, E1,

Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as for seen by the manufacturer

MDF (EN 622-5) for internal use as non-structural components in dry conditions

Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

JSC "Vitebskdrev" | Stakhanovski Lane,7, Vitebsk, 210008, Republic of Belarus | drev@vitebsk.by Http://www.vitebskdrev.com

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)

System/s of AVCP:

System 3

Harmonised technical specification

EN 13986:2004+A1:2015; EN 622-5:2009

Declared performance

Performance Characteristics	Level and class of a characteristics						Harmonized Technical Specification	
	>9 до 12	>12 до 19	>19 до 30	>30 до 40	mm			
Thickness								
Density	700-860						kg/m ³	
Tolerance on mean density within a panel	±7%						EN 622-1	
Length and width	2440x1830; 1220x1830						mm	
Tolerance on nominal thickness	±0,2	±0,2	±0,3	±0,3	mm		EN 622-1	
Tolerance on nominal length	±2, maximum ±5						mm/m	EN 622-1
Tolerance on nominal width	±2, maximum ±5						mm/m	EN 622-1
Edge straightness tolerance	1,5						mm/m	EN 622-1
Squareness tolerance	2						mm/m	EN 622-1
Formaldehyd Emissions	E1 8g/100g							EN 622-1
Bending strength	22	20	18	17	N/mm ²		EN 622-5	
Internal Bond	0,6	0,55	0,55	0,5	N/mm ²		EN 622-5	
Modulus of elasticity	NPD							EN 622-5
Swelling in thickness	15	12	10	8	%		EN 622-5	
Reaction to fire	D-s2, d0							EN 13986
Water vapour permeability	NPD							EN 13986
Airborne sound insulation	NPD							EN 13986
Sound absorption	NPD							EN 13986
Thermal conductivity	NPD							EN 13986
Biological durability	NPD							EN 13986
Content of Pentachlorophenol	<5						ppm	EN 13986

NPD: No performance determined

This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Deputy General Director for producing
Kozhemyako Aleksandr

(name and function)

Vitebsk, 01.03.2022

(place and date of issue)

