

## SUNFLEX Foam

### TECHNICAL DATA SHEET

**PRODUCT NAME:** SUNFLEX Foam

**SPECIFICATIONS:** Reflective foil under floating laminate and wood flooring

**USE:**

- floating floors
- wooden (matched lumber) flooring
- carpets
- it is not suitable under the PVC flooring
- can not be applied when using underfloor heating!

#### TECHNICAL PARAMETERS:

Reaction to fire	ČSN EN 13501-1+A1	F
Length	ČSN EN 822	41,7 m +/- 50 mm
Width	ČSN EN 822	1,2 m +/- 15 mm
Thickness	ČSN EN 823	2,8 mm +/- 0.15 mm
Square weight	ČSN EN 1849-2	100 g/m <sup>2</sup> +/- 10g/ m <sup>2</sup>
Dimensional stability	ČSN EN 1604	max. +/- 2%
Water absorption (28 days)	ČSN EN 12087	max. 10%
Water vapour permeability	ČSN EN 1931	$\mu > 10000$
Heat conductivity	ČSN EN 12667	0,0338 W/mK
Weighted level decrease of impact sound	ČSN EN ISO 10140-1 ČSN EN ISO 717-2	17 dB

**Manufacturer:** TART, s.r.o.  
Vinohradská 91,  
61800, Brno  
CZ 46901876

**Valid since:** 1.8.2013