OBAC

Ośrodek Badań, Atestacji i Certyfikacji Sp. z o.o.
44-121 Gliwice, ul. Łabędzka 21

CERTIFICATE OF CONFORMITY
No. OBAC/0462/CZ/22

PCA Polskie Centrum Akredytacji – Certyfikacja Wyrobów
AC 099

Name and address of the certificate holder:	MFL Group s.r.o. Lípová 1128 737 01 Český Těšín, Republika Czeska
Name and address of the manufacturer:	MFL Group s.r.o. Lípová 1128 737 01 Český Těšín, Republika Czeska
Name of product:	Surfaces for playgrounds
Type (version):	Rubber tiles MFL SQUARE type SBR – 20,25,30,35,40,45,50,55,75,90,110 Rubber tiles MFL SQUARE type EPDM – 25,30,35,40,45,50,55,75,90,110 Rubber tiles MFL PUZZLE type SBR – 25, 35, 45, 50, 70 Rubber tiles MFL PUZZLE type EPDM – 25, 35, 45, 50, 70 Rubber tiles MFL SQUARE type SBR with artificial grass TR1 – 22 Rubber tiles MFL SQUARE type SBR with artificial grass TR2 – 30,35,40,45,50,55,75,90,110 Rubber tiles MFL PUZZLE type SBR with artificial grass TR1– 22 Rubber tiles MFL PUZZLE type SBR with artificial grass TR2– 35,45,50,70
Technical parameters:	Specified on pages 2/7, 3/7 and 4/7 hereof

Compliance with basic safety requirements ensured by conformity with standard:

PN-EN 1177+AC:2019-04 **PN-EN 1176-1:2017-12**

Confidential report from product assessment: OBAC/0462/RM/22

In accordance with test report:

– According to the list on the pages 4/7 and 5/7.

Product certification programme: OBAC/PC-1a

In accordance with documentation: as listed on page 5/7 and 6/7

This certificate is valid from 13.03.2023 until 12.03.2026 The owner of the certificate is entitled to grant the statement of compliance only to products having identical parameters to those listed in the grading specimen. The certificate does not imply that the certification body has performed any surveillance or control of the production process. The production process/factory production control is not covered by the certificate.
Institute for Research, Attestation and Certification OBAC in Gliwice issuing this Certificate does not take responsibility for any infringement of exclusive and related rights.

JEDNOSTKA CERTYFIKUJĄCA WYROBY Ośrodek Badań, Atestacji i Certyfikacji OBAC Sp. z o.o. AC 099

Head of Certification Body

Gliwice, 13th March 2023.

Piotr Tarnawski

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1. **Technical parameters:**

Parameters	MFL SQUARE type SBR										
Critical fall height for HIC≤1000, g_{max}<200	0,7 m	0,8 m	1,0 m	1,1 m	1,3 m	1,5 m	1,6 m	1,8 m	2,3 m	2,6 m	3,0 m
Surface thickness [mm]	20	25	30	35	40	45	50	55	75	90	110

Parameters	MFL SQUARE type EPDM									
Critical fall height for HIC≤1000, g_{max}<200	0,8 m	1,0 m	1,1 m	1,3 m	1,5 m	1,6 m	1,8 m	2,3 m	2,6 m	3,0 m
Surface thickness [mm]	25	30	35	40	45	50	55	75	90	110

Parameters	Rubber tiles MFL PUZZLE type SBR				
Critical fall height for HIC≤1000, g_{max}<200	0,8 m	1,2 m	1,5 m	1,6 m	2,1 m
Surface thickness [mm]	25	35	45	50	70

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Parameters	Rubber tiles MFL PUZZLE type EPDM				
Critical fall height for HIC≤1000, g_{max}<200	0,8 m	1,2 m	1,5 m	1,6 m	2,1 m
Surface thickness [mm]	25	35	45	50	70

Parameters	Rubber tiles MFL KWADRAT type SBR with artificial grass TR1
Critical fall height for HIC≤1000, g_{max}<200	0,8 m
Surface thickness [mm]	22

Parameters	Rubber tiles MFL KWADRAT type SBR with artificial grass TR2								
Critical fall height for HIC≤1000, g_{max}<200	1,0 m	1,1 m	1,3 m	1,5 m	1,6 m	1,8 m	2,3 m	2,6 m	3,0 m
Surface thickness [mm]	30	35	40	45	50	55	75	90	110

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Parameters	Rubber tiles MFL PUZZLE type SBR with artificial grass TR1
Critical fall height for HIC≤1000, g_{max}<200	0,7 m
Surface thickness [mm]	22

Parameters	Rubber tiles MFL PUZZLE type SBR with artificial grass TR2			
Critical fall height for HIC≤1000, g_{max}<200	1,2 m	1,5 m	1,6 m	2,2 m
Surface thickness [mm]	35	45	50	70

2. **In accordance with test report:**
   - Number 1/LL/326/2022/A of 23.01.2023.
   - Number 2/LL/326/2022/A of 23.01.2023.
   - Number 3/LL/326/2022/A of 23.01.2023.
   - Number 4/LL/326/2022/A of 23.01.2023.
   - Number 5/LL/326/2022/A of 23.01.2023.
   - Number 6/LL/326/2022/A of 23.01.2023.
   - Number 7/LL/326/2022/A of 24.01.2023.
   - Number 8/LL/326/2022/A of 24.01.2023.
   - Number 9/LL/326/2022/A of 24.01.2023.
   - Number 10/LL/326/2022/A of 24.01.2023.
   - Number 11/LL/326/2022/A of 24.01.2023.

AKREDYTOWANA JEDNOSTKA CERTYFIKUJĄCA WYROBY Ośrodek Badań, Atestacji i Certyfikacji OBAC Sp. z o.o. AC 099

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- Number 12/LL/326/2022/A of 25.01.2023.
- Number 13/LL/326/2022/A of 25.01.2023.
- Number 14/LL/326/2022/A of 25.01.2023.
- Number 15/LL/326/2022/A of 25.01.2023.
- Number 16/LL/326/2022/A of 25.01.2023.
- Number 17/LL/326/2022/A of 25.01.2023.
- Number 18/LL/326/2022/A of 25.01.2023.
- Number 19/LL/326/2022/A of 25.01.2023.
- Number 20/LL/326/2022/A of 25.01.2023.
- Number 21/LL/326/2022/A of 25.01.2023.
- Number 22/LL/326/2022/A of 26.01.2023.
- Number 23/LL/326/2022/A of 26.01.2023.
- Number 24/LL/326/2022/A of 26.01.2023.
- Number 25/LL/326/2022/A of 26.01.2023.
- Number 26/LL/326/2022/A of 26.01.2023.
- Number 27/LL/326/2022/A of 27.01.2023.
- Number 28/LL/326/2022/A of 27.01.2023.
- Number 29/LL/326/2022/A of 27.01.2023.
- Number 30/LL/326/2022/A of 27.01.2023.
- Number 31/LL/326/2022/A of 27.01.2023.
- Number 35/LL/326/2022/A of 30.01.2023.
- Number 36/LL/326/2022/A of 30.01.2023.
- Number 37/LL/326/2022/A of 30.01.2023.
- Number 38/LL/326/2022/A of 30.01.2023.
- Number 39/LL/326/2022/A of 30.01.2023.
- Number 40/LL/326/2022/A of 30.01.2023.
- Number 41/LL/326/2022/A of 30.01.2023.
- Number 42/LL/326/2022/A of 30.01.2023.
- Number 43/LL/326/2022/A of 31.01.2023.
- Number 44/LL/326/2022/A of 31.01.2023.
- Number 45/LL/326/2022/A of 31.01.2023.
- Number 46/LL/326/2022/A of 31.01.2023.
- Number 47/LL/326/2022/A of 31.01.2023.
- Number 48/LL/326/2022/A of 31.01.2023.
- Number 49/LL/326/2022/A of 31.01.2023.

3. Documentation:

3.1. Technical Data Sheet. MFL Square SBR20.
3.2. Technical Data Sheet. MFL Square SBR25.
3.3. Technical Data Sheet. MFL Square SBR30.
3.4. Technical Data Sheet. MFL Square SBR35.
3.5. Technical Data Sheet. MFL Square SBR40.
3.6. Technical Data Sheet. MFL Square SBR45.

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3.7. Technical Data Sheet. MFL Square SBR50.
3.8. Technical Data Sheet. MFL Square SBR55.
3.9. Technical Data Sheet. MFL Square SBR75.
3.10. Technical Data Sheet. MFL Square SBR90.
3.11. Technical Data Sheet. MFL Square SBR110.
3.12. Technical Data Sheet. MFL Square EPDM25.
3.13. Technical Data Sheet. MFL Square EPDM30.
3.14. Technical Data Sheet. MFL Square EPDM35.
3.15. Technical Data Sheet. MFL Square EPDM40.
3.16. Technical Data Sheet. MFL Square EPDM45.
3.17. Technical Data Sheet. MFL Square EPDM50.
3.18. Technical Data Sheet. MFL Square EPDM55.
3.19. Technical Data Sheet. MFL Square EPDM75.
3.20. Technical Data Sheet. MFL Square EPDM90.
3.21. Technical Data Sheet. MFL Square EPDM110.
3.22. Technical Data Sheet. MFL PUZZLE SBR25.
3.23. Technical Data Sheet. MFL PUZZLE SBR35.
3.24. Technical Data Sheet. MFL PUZZLE SBR45.
3.25. Technical Data Sheet. MFL PUZZLE SBR50.
3.26. Technical Data Sheet. MFL PUZZLE SBR70.
3.27. Technical Data Sheet. MFL PUZZLE EPDM25.
3.28. Technical Data Sheet. MFL PUZZLE EPDM35.
3.29. Technical Data Sheet. MFL PUZZLE EPDM45.
3.30. Technical Data Sheet. MFL PUZZLE EPDM50.
3.31. Technical Data Sheet. MFL PUZZLE EPDM70.
3.32. Technical Data Sheet. MFL Square SBR22/TR1.
3.33. Technical Data Sheet. MFL Square SBR30/TR2.
3.34. Technical Data Sheet. MFL Square SBR35/TR2.
3.35. Technical Data Sheet. MFL Square SBR40/TR2.
3.36. Technical Data Sheet. MFL Square SBR45/TR2.
3.37. Technical Data Sheet. MFL Square SBR50/TR2.
3.38. Technical Data Sheet. MFL Square SBR55/TR2.
3.39. Technical Data Sheet. MFL Square SBR75/TR2.
3.40. Technical Data Sheet. MFL Square SBR90/TR2.
3.41. Technical Data Sheet. MFL Square SBR110/TR2.
3.42. Technical Data Sheet. MFL PUZZLE SBR22/TR1.
3.43. Technical Data Sheet. MFL PUZZLE SBR35/TR2
3.44. Technical Data Sheet. MFL PUZZLE SBR45/TR2
3.45. Technical Data Sheet. MFL PUZZLE SBR50/TR2
3.46. Technical Data Sheet. MFL PUZZLE SBR70/TR2
3.47. Instructions for operation and assembly of 01.03.2023.

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4. Conditions of use of the product:

4.1. The subject surfaces for playgrounds shall be used in accordance with the manufacturer's guidelines, with regard to the specified critical fall heights.

4.2. Materials used for manufacturing of the surfaces for playgrounds must be compliant with the manufacturer's documentation submitted for certification.

4.3. The subject surfaces for playgrounds shall be installed, controlled and maintained in accordance with the requirements of the standard PN-EN 1176-7:2020-09.

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