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ACCORDING TO - GUV-R 108 AND DIN EN 15288-1 - :
IN CASE OF ELEVATED WATER LEVEL THE POOL EDGE AND OVERFLOW EDGE
MUST BE CLEARLY VISIBLE!

IN CONFORMITY WITH DIN 19 643-1,

TREATMENT OF SWIMMING AND BATHING POOL WATER:

- OVERFLOW CHANNEL AT ALL SIDES OF THE POOL

- MAXIMAL LEVEL DIFFERENCE ± 2 mm

1. Силикон SOPRO (В подводной зоне с SOPRO PRIMER UW 025)

2. Полиэтиленовый уплотнительный шнур или разделительная пленка

3. Водостойкий, эластичный наполнитель

4. Лента для герметизации стыков / профиль для швов

5. Подшипник

6. Пластиковая решетка AGROB BUCHTAL

7. Капиллярный барьер из SOPRO BH 869 + QS 507

8. Бетон с высоким сопротивлением проникновению воды (DIN EN 206 / DIN 1045 / DAfStb-WU- предписание)

9. Стандартный раствор (DIN 18352)

с SOPRO TVM 858 и скрепляющая прослойка SOPRO NO.1 400

10. Тонкослойная укладка (DIN 18 157) доводчиком поверхности SOPRO SBP 474 Фиксация плитки SOPRO NO.1 400 методом распределения

11. Водостойкая мембрана SOPRO DSF 523 или SOPRO TDS 823

12. Гидроизоляционная лента SOPRO DB 438

13. AGROB BUCHTAL малошумный клапан "SILENT W 2000"

14. Впускная воздушная трубка для клапана "SILENT 100" от AGROB BUCHTAL

15. Затирка для бассейнов производства SOPRO FEP PLUS

16. Керамическое покрытие канавки AGROB BUCHTAL

17. Приемный короб для воды с дренажной трубой и уплотнительным кольцом

Note of release:

This plan is just a recommendation and must only be used after release by the planner / architect commissioned by the building owner or approval by the direction of works

authorised by the building owner!

AGROB BUCHTAL GmbH expressly excludes liability for all kinds of damages

which may result from the plans!

Without corresponding release the documents are used on the own responsibility and at the sole risk of the executive of construction works.

This plan has been examined, found correct and released for execution:

Place, date

Stamp and signature

VELIKIYE LUKI

---- statical movement joints / joints in the structure
----- additional movement joints in the ceramic covering

Movement joints are to be positioned according to statical requirements and local conditions or in accordance with the instructions of the architect or responsible resident engineer. All movement joints, additional expansion joints in the covering etc., which are shown in drawings from the service for architects, shall be regard as recommendations only.

Our suggested methods of sealing are given for guidance only.

Binding instructions must be given by the architect or supervision of construction.

We recommend to use reaction resin for filling the joints in the whole pool head area, including channel. In case of chemical stresses caused

by salt-, sea or thermal water, the entire pool should be jointed with reaction resin.

It is absolutely necessary to follow the processing instructions given by the manufacturer / supplier.

The currently valid FINA rules as well as the regulations of the country in question have to be observed.

Number and position of channel outlets are to be fixed by the expert planner.

Our instructions concerning the cleaning of ceramic coverings have strictly to be observed.

The colour representation in this plan is non-binding and may partly considerably differ in reality!

Project No.: 96532

Building Project: Training Pool

Plan; Section & Details

awing No.: 517264-2 Date: design: A. Bücherl revised: design: design: design: design: design:

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 $H/B = 463 / 943 (0.44 m^2)$ Allplar