



**INSTITUT IMS AD
BEOGRAD**

**Institute for testing materials
Provider IMS Institute – PIMS**
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ATS
09-001

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IMS INSTITUTE PROVIDER PROGRAMME FOR 2020

Programme (scheme) code	Type of scheme Category of scheme: sim/seq/qual/quan	PT activity domain			Period of implementation					Minimum participants	Cost per property/parameter (€)**
		Subject of testing/product	Testing method	Properties/Parameters	Application (date/deadline)	Test item shipment (date)	Results delivery (date)	Test item return** (delivery deadline)	Final Report (date)		
PIO KAG/fm 01/20	split sample scheme (simultaneous quantitative)	natural stone aggregate 4÷8 mm natural stone aggregate 8÷16 mm	EN 933-3*	flakiness index	27.01.20.	18.02.20.	03.03.20.	-	24.03.20.	9	110
			EN 933-4	shape index							130
			EN 1097-1	resistance to wear (micro-Deval)							150
PIO CEM/h 01/20	split sample scheme (simultaneous quantitative)	cement	EN 196-2 a.4	wet chemistry chemical analyses	27.01.20.	18.02.20.	03.03.20.	-	30.04.20.	7	180
			EN 196-2	XRF spectroscopy chemical analyses							180
			EN 196-10	water-soluble chromium (VI) content of cement							120

Postponed due to pandemic

PZ 03

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** only for particular sequential schemes

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PIO CEM/h 01.1/20	split sample scheme (simultaneous quantitative)	cement	EN 196-2 a.4	wet chemistry chemical analyses	21.02.20.	22.04.20.	08.05.20.	-	01.06.20.	7	180
			EN 196-2 a.5	XRF spectroscopy chemical analyses							180
			EN 196-10	water-soluble chromium (VI) content of cement							120
PIO OPC/f 01/20	split sample scheme (simultaneous quantitative)	clay bricks	EN 772-3	net volume and percentage of voids of clay masonry units by hydrostatic weighing	13.03.20.	10.04.20.	05.05.20.	-	01.06.20.	7	90
			EN 772-11, a. 8.3	initial rate of water absorption							90
			EN 772-13, a. 7.2	dry net bulk density							80
			EN 772-13, a. 7.3	dry gross bulk density							80
			EN 772-16, a. 7.1	dimensions							90
			EN 772-21	water absorption by cold water							90

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PIO OPC/f 01.1/20	split sample scheme (simultaneous quantitative)	clay bricks	EN 772-3	net volume and percentage of voids of clay masonry units by hydrostatic weighing	13.03.20.	21.05.20.	05.06.20.	-	30.06.20.	7	90
			EN 772-11, a. 8.3	initial rate of water absorption							90
			EN 772-13, a. 7.2	dry net bulk density							80
			EN 772-13, a. 7.3	dry gross bulk density							80
			EN 772-16, a. 7.1	dimensions							90
			EN 772-21	water absorption by cold water							90
PIO BUK/a 01/20	comparing measurements (simultaneous quantitative)	environmental noise level (outdoors)	ISO 1996-1 ISO 1996-2	$L_{Aeq}, L_{AFmin}, L_{AFmax}, L_{AF5}, L_{AF50}, L_{AF95}$	04. ÷ 08. (5.7.20.)	04. ÷ 08. (5.7.20.)		12.06.20.	11	260	
PIO BUK/a 01.1/20	comparing measurements (simultaneous quantitative)	environmental noise level (outdoors)	ISO 1996-1 ISO 1996-2	$L_{Aeq}, L_{AFmin}, L_{AFmax}, L_{AF5}, L_{AF50}, L_{AF95}$	05.06.20.	22. ÷ 26. 06.20.	22. ÷ 26. 06.20.	-	07.07.20.	11	260

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PIO BIT/f 01/20	split sample scheme (simultaneous quantitative)	bitumen	EN 1426	needle penetration	15.06.20.	07.07.20.	21.07.20.	-	30.07.20.	9	120
			EN 1427	softening point – ring and ball method							120
			EN 15326	density							120
PIO BIT/f 01.1/20	split sample scheme (simultaneous quantitative)	bitumen	EN 1426	needle penetration	15.06.20.	07.07.20.	21.07.20.	-	30.07.20.	9	120
			EN 1427	softening point – ring and ball method							120
			EN 15326	Density							120
PIO ZIZ/a 01/20	comparing measurements (sequential quantitative)	ceiling	EN ISO 632-3	airborne sound insulation R' _w in 100 Hz to 5 kHz frequency	08.06.20.	22. ÷ 26.06.20.	22. ÷ 26.06.20.	-	03.08.20.	5	250
			EN ISO 16283-2	impact sound insulation L' _n in 100 Hz to 5 kHz frequency							250

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PIO ZIZ/a 01.1/20	comparing measurements (sequential quantitative)	ceiling	EN ISO 16283-1	airborne sound insulation R' in 100 Hz to 5 kHz frequency	22.06.20.	13. ÷ 17. 07.20.	13. ÷ 17. 07.20.	-	07.08.20.	5	250
			EN ISO 16283-2	impact sound insulation L'n in 100 Hz to 5 kHz frequency							250
PIO KER/fm 01/20	split sample scheme (simultaneous quantitative)	ceramic tiles	EN ISO 10545-2	determination of dimensions	10.08.20.	04.09.20.	02.10.20.	-	23.10.20.	7	150
			EN ISO 10545-4	determination of modulus of rupture and breaking strength							300
PIO BUK/a 02/20	comparing measurements (sequential quantitative)	environmental noise level (indoors)	ISO 1996-1 ISO 1996-2	L _{Aeq} , L _{Aeq,63Hz(1/1)} , L _{Aeq,125Hz(1/1)} , L _{Aeq,250Hz(1/1)} , L _{Aeq,500Hz(1/1)} , L _{Aeq,1kHz(1/1)} , L _{Aeq,2kHz(1/1)} , L _{Aeq,4kHz(1/1)} , L _{Aeq,8kHz(1/1)}	07.09.20.	21. ÷ 25. 09.20.	21. ÷ 25. 09.20.	-	30.10.20.	9	260

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PIO OTP/h 01/20	split sample scheme (simultaneous quantitative)	inorganic solid waste	EN 1309*	instrumental method	15.02.20	09.09.20	01.11.20	03.12.20	07.01.21	13	250
PIO KAG/fm 02/20	split sample scheme (simultaneous quantitative)	natural stone aggregate 4÷16 mm	EN 933-1	determination of particle size distribution – after washing	16.10.20.	16.11.20.	07.12.20.	-	11.01.21.	13	220
PIO TIZ/fm 01/20	split sample scheme (simultaneous quantitative)	thermal insulation in buildings	EN 822 ÷ EN 825*	length, width, thickness, squareness and flatness	09.11.20.	07.12.20.	21.12.20.	-	29.01.21.	7	100
			EN 826*	compression behavior							120
			EN 12089*	bending behavior							150

Cancelled due to insufficient participants

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PIO CEM/fm 02/20	split sample scheme (simultaneous quantitative)	cement	SRPS B.C8.023	bulk density	01.12.20.	18.12.20.	-	29.01.21.	26.02.21.	13	60
			EN 196-1	prism mass							50
				flexural strength (after 2, 7 & 28 days)							140
				compressive strength (after 2, 7 & 28 days)							140
			EN 196-3	standard consistency water content							50
				determination of setting times							80
				soundness							50
			EN 196-6 a.3	sieving method (90 and 45 µm)							50
			EN 196-6 a.4	air permeability – Blaine method							80
			EN 196-8	heat of hydration							90
EN 196-9*	heat of hydration	80									

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