

Types	flint	quartzite	horn-stone	lydite	stomolite (hornfels)	jasper	lime-stone	silex
<i>a</i>	5	2	2	1	1	1		
<i>b</i>	1	2						
<i>c</i>	1	1					1	
<i>d</i>	1					1		
<i>e</i>	2							
<i>f</i>			1					
<i>g</i>	2				1			
<i>h</i>		1						
<i>i</i>	1					1		
<i>j</i>						1		
<i>k</i>	8		1		1	3		1
<i>l</i>	4	1						
<i>total</i>	25	7	4	1	3	7	1	1

Table 1.

Key to Table 1:

types separated by Kormos: *a*: wide points; *b*: narrow points; *c*: arrow-heads; *d*: points of more developed [sic] types; *e*: massive points; *f*: axe; *g*: blades; *h*: end-scraper on blade; *i*: high end-scraper; *j*: arched scraper; *k*: general scraper; *l*: microlithes.

It should be noted, that he presented, following a very modern concept, which is unfortunately not practised by most of the technical publications in our days, the selected pieces on colour prints. This is essential in the study of rock types and very useful for petroarchaeological assessment.

He commented on the bulk composition the following:

“A kőszerszámok anyaga túlnyomó részben színes tűzkő, szarukő és jáspis, amelyet az ősember részben a tatai völgy (Általér) kavicsaiból, részint pedig a Kálvária-hegyen és a Kegyesrend háza alatt fellépő liázmészkövek tűzköves rétegeiből gyűjtött össze. A tűzkövek legtöbb esetben chalcedonnal kitöltött radioláriákat és gyakran vékony kalcedonereket tartalmaznak. Alárendelt mennyiségben kvarcit, lidit, stomolit és mészkő is szerepelnek a kőszerszámok anyagaként...”

That is, the raw material of the tools is mainly coloured flint, hornstone and jasper collected from the pebbles of the Általér, the Kálvária-hill (Tata) and under the building of the Piarist order. He noted the presence of Radiolaria in the “flint” with chalcedony matrix. According to Kormos, quartzite, lydite, stomolite (hornfels) and limestone were also present in subordinate quantities among the stone tools, also collected from pebbles. He did not find any hammerstones.

The “jasper” of Kormos can be clearly identified as red, reddish brown radiolarite, as well as most of his “flint”—he himself stressed the presence of Radiolaria in them.