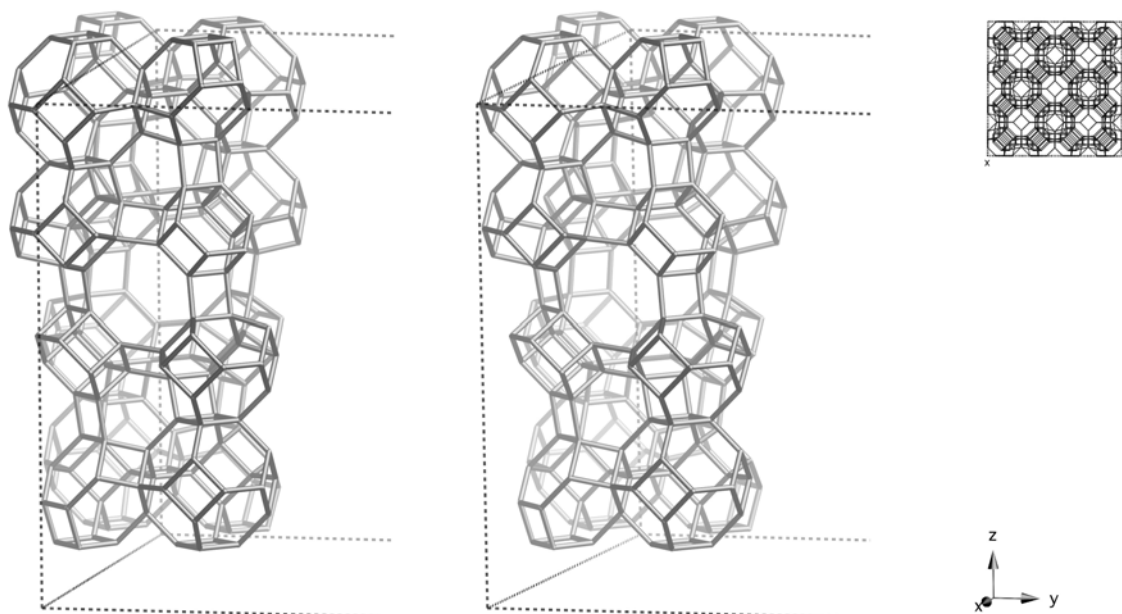


## Framework Type Data



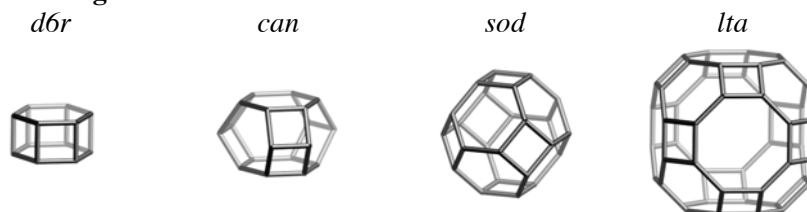
framework viewed normal to [001] (upper right: projection down [001])

**Idealized cell data:** cubic,  $Fd\bar{3}m$  (origin choice 2),  $a = 35.6\text{\AA}$

**Coordination sequences and vertex symbols:**

$T_1(192,1)$	4	10	20	34	53	76	102	132	166	205	4-4-6-6-6-6
$T_2(192,1)$	4	10	20	34	51	71	96	126	162	202	4-6-4-6-6-6
$T_3(192,1)$	4	10	20	33	50	71	97	129	163	200	4-4-6-6-6-8
$T_4(192,1)$	4	9	17	30	49	72	97	125	158	197	4-4-4-8-6-6

**Secondary building units:** 6 or 4-2

**Composite building units:****Materials with this framework type:**

\*Linde Type N<sup>(1)</sup>

NaZ-21<sup>(2)</sup>

**Type Material: Linde Type N****LTN****Type Material Data**

<b>Crystal chemical data:</b>	$\text{[Na}_{384}(\text{H}_2\text{O})_{518}\text{] [Al}_{384}\text{Si}_{384}\text{O}_{1536}\text{]-LTN}$ cubic, $Fd\bar{3}$ , $a = 36.93\text{\AA}$ <sup>(1)</sup>
<b>Framework density:</b>	15.2 T/1000 $\text{\AA}^3$
<b>Channels:</b>	apertures formed by 6-rings only

**References:**

- (1) Fälth, L. and Andersson, S. *Z. Kristallogr.*, **160**, 313-316 (1982)
- (2) Shepelev, Yu.F., Smolin, Yu.I., Butikova, I.K. and Tarasov, V.I. *Dokl. Akad. Nauk SSSR*, **272**, 1133-1137 (1983)