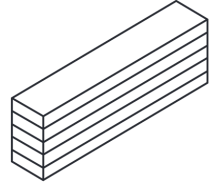


## Limtre

### Dimensjoner

- ✓ Standard diameter
- Spesialbestilling

Høyde (mm) → Bredde (mm) ↓	120	140	160	180	200	220	240	260	280	320	360	400	440	etc økning +40mm
60	✓	●	✓	●	✓	●	✓	●	✓	✓				
80	✓	●	✓	●	✓	●	✓	●	✓	✓	✓	✓	✓	
100	✓	●	✓	●	✓	●	✓	●	✓	✓	✓	✓	✓	
120	✓	●	✓	●	✓	●	✓	●	✓	✓	✓	✓	✓	
140		●	✓	●	✓	●	✓	●	✓	✓	✓	✓	✓	
160			✓	●	✓	●	✓	●	✓	✓	✓	✓	✓	
180				●	✓	●	✓	●	✓	✓	✓	✓	✓	
200					✓	●	✓	●	✓	✓	✓	✓	✓	
220						●	✓	●	✓	✓	✓	✓	✓	
240							✓	●	✓	✓	✓	✓	✓	



Lengder: opptil 36,0 meter  
Maksimal høyde 2,3 meter

### Pålitelighetsklasser, verdier for normstyrke, -fasthet og -tettethet for homogent limtre EVS-EN 14080:2013

Pålitelighetsklasse		GL24h	GL28h	GL32h
Styrke N/mm <sup>2</sup>				
Bøyning	fm,g,k	24	28	32
Strekk	ft,0,g,k	19.2	22.3	25.6
	ft,90,g,k	0.5	0.5	0.5
Trykk	fc,0,g,k	24	28	32
	fc,90,g,k	2.5	2.5	2.5
Skjær	ft,0,g,k	3.5	3.5	3.5
Elastisitet N/mm <sup>2</sup>				
Elastisitetsmodul	E0,g,mean	11500	12600	14200
	E0,g,05	9600	10500	11800
	E90,g,mean	300	300	300
Skjærmodul	Gg,mean	650	650	650
Densitet kg/m <sup>3</sup>	rg,k	420	460	490